

No. 445

1st Quarter 1960

**GENERAL REGISTER OFFICE**

THE REGISTRAR GENERAL'S  
QUARTERLY RETURN FOR  
ENGLAND AND WALES

**BIRTHS, DEATHS AND  
MARRIAGES  
INFECTIOUS DISEASES  
WEATHER  
POPULATION ESTIMATES**

Quarter ended 31st March 1960



*LONDON*

HER MAJESTY'S STATIONERY OFFICE

1960

TWO SHILLINGS NET



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## GENERAL NOTES

1. The figures in this return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

### 2. Definition of Areas

**London A.C.**=Administrative County of London which consists of the City of London (including the Inner and Middle Temples) and the metropolitan boroughs.

**Greater London**=London A.C. **plus** the remaining administrative areas falling entirely within the area of the Metropolitan Police District as defined in the Police Act, 1946 (an area of approximately 15 miles radius from Charing Cross).

**C.B.**=county borough; **M.B.**=municipal borough; **U.D.**=urban district; **R.D.**=rural district.

3. The **home** population comprises the population, of all types, actually in England and Wales, distributed by area according to residence.

4. Non-civilians are included in all figures except where otherwise stated.

5. Births and deaths for England and Wales and the parts thereof are those registered within the quarter or period shown. In some non-quarterly statistics (*see page 4*) they are assigned to the area of residence.

6. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

## SPECIAL NOTES

The number of births by sex and legitimacy, and the illegitimacy rate are included on page 4. They will now appear regularly in the March Return.



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, births (distinguishing stillbirths) and deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year, showing those assigned to each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, births (distinguishing stillbirths), deaths (distinguishing deaths of infants under 1 year of age and deaths from certain causes) registered in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census 1951, county boroughs, Greater London, City of London and metropolitan boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to London Administrative County, analysed by cause and age.
- (4) Infant mortality in England and Wales, standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in London Administrative County and certain cities abroad.
- (6) Births registered in the preceding year by sex and legitimacy and the illegitimacy rate.

#### June Return

- (1) A presentation of mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, London Administrative County, City of London and metropolitan boroughs.
- (6) Diagram showing the numbers of live births, marriages and deaths registered during the current and preceding nine years.

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### Number of births 1959 by sex and legitimacy and the illegitimacy rate

Of the 750,388 live births registered 386,484 were males and 363,904 were females, a proportion of 1,062 males to 1,000 females. The number of illegitimate births included in the total was 38,179, giving an illegitimacy rate for England and Wales of 51 per 1,000 live births or 4 per 1,000 more than the average for the preceding 5 years.



## NOTES ON THE FIRST QUARTER OF 1960, ENGLAND AND WALES

### *Live Births*

The number of live births registered during this quarter was 198,075, representing a live birth rate, based on the home population of England and Wales for 1959, of 17·6 per thousand. These figures compare with 173,324 live births and a rate of 15·2 for the preceding quarter, 191,860 live births and a rate of 17·1 for the corresponding quarter of 1959, and an average live birth rate for the first quarters of the five years 1954-58, of 16·2.

### *Stillbirths*

The 3,986 stillbirths registered represent 19·7 per 1,000 of the total live and still births. This rate is 1·9 lower than that for the first quarter of 1959.

### *Deaths*

The number of deaths registered was 149,018, representing a death rate, based on the 1959 home population, of 13·2 per 1,000. The rate for the corresponding quarter of 1959 was 15·8, and the average death rate for the first quarters of the five years 1954-58 was 14·3.

The deaths of children under one year of age numbered 4,472, representing an infant mortality rate of 22·6 per 1,000 live births; this was 2·5 per 1,000 lower than that for the first quarter of 1959, and is the lowest recorded for the first quarter of any year. This compares with a rate of 36·8 for the corresponding quarter of 1950.

The death rates from tuberculosis (all forms), pneumonia and influenza per million population, with comparative rates for the preceding five quarters, were as follows:

<i>Quarter</i>	<i>Tuberculosis (all forms)</i>	<i>Pneumonia</i>	<i>Influenza</i>
1958 Fourth ...	104	525	21
1959 First ... ..	122	1163	617
Second ...	75	460	58
Third ...	65	302	5
Fourth ...	78	495	21
1960 First ...	92	820	45

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

### *Natural Increase*

The births registered exceeded the deaths by 49,057. Corresponding figures for the first quarters of 1959, 1958 and 1957 were 14,980, 27,172 and 49,307 respectively.

### *Marriages*

The number of persons marrying during the quarter was, 178,376 which was 30,412 less than the average for the corresponding quarters of the preceding five years 1955-59.



TABLE I

Marriages, live births, stillbirths, and deaths: total numbers registered  
Years 1950 to 1960 and each quarter of those years. England and Wales

	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959(a)	1960(a)
<b>MARRIAGES</b>											
Year ...	358,490	360,624	349,308	344,998	341,731	357,918	352,944	346,903	339,913	340,126	
March Qtr.	86,900	109,567	106,629	93,610	95,922	100,696	107,122	110,092	102,629	101,430	89,188
June "	80,726	66,382	69,489	77,123	74,364	74,763	68,821	65,804	66,211	63,281	
September "	114,828	111,312	103,411	105,614	104,505	106,691	106,923	103,617	101,698	102,591	
December "	76,036	73,363	69,779	68,651	66,940	75,768	70,078	67,390	69,375	72,824	
<b>LIVE BIRTHS</b>											
Year ...	691,760	679,689	673,286	681,964	672,635	664,954	698,317	723,274	739,337	750,383	
March Qtr.	180,130	176,047	173,338	171,649	173,547	169,190	179,151	183,864	190,767	191,860	198,075
June "	181,343	181,614	174,159	179,477	175,290	171,234	182,400	185,361	189,866	198,410	
September "	170,087	168,033	168,030	172,943	166,938	166,890	173,534	179,978	180,322	186,792	
December "	160,200	153,995	157,759	157,895	156,860	157,640	163,232	174,071	178,382	173,321	
<b>STILLBIRTHS</b>											
Year ...	16,055	16,019	15,647	15,683	16,202	15,815	16,384	16,622	16,309	16,076	
March Qtr.	4,238	4,259	4,174	3,975	4,236	4,032	4,311	4,262	4,194	4,239	3,986
June "	4,172	4,196	4,004	4,220	4,171	4,023	4,248	4,274	4,092	4,313	
September "	3,919	3,752	3,714	3,711	3,939	3,910	3,948	4,117	3,967	3,912	
December "	3,726	3,812	3,755	3,777	3,856	3,850	3,877	3,969	4,056	3,611	
<b>DEATHS (excluding stillbirths): ALL AGES</b>											
Year ...	510,301	549,380	497,484	503,529	501,896	518,864	521,331	514,870	526,843	527,648	
March Qtr.	151,284	205,878	146,948	171,350	153,120	168,645	170,292	134,557	163,595	176,880	149,018
June "	120,791	121,683	115,369	114,644	117,205	124,230	120,059	118,122	124,169	120,171	
September "	102,867	100,057	98,613	98,545	104,114	101,677	104,131	110,037	105,629	103,398	
December "	135,359	121,762	136,554	118,990	127,457	124,312	126,849	152,154	133,450	127,199	
<b>INFANT MORTALITY</b> (deaths of infants under 1 year of age)											
Year ...	20,817	20,223	18,555	18,324	17,160	16,613	16,554	16,720	16,685	16,629	
March Qtr.	6,575	6,572	5,629	5,709	5,256	4,852	4,939	4,467	4,851	4,810	4,472
June "	5,034	5,066	4,332	4,448	4,304	4,155	4,083	4,062	4,090	4,103	
September "	4,176	4,003	3,863	3,862	3,543	3,605	3,525	3,873	3,651	3,631	
December "	5,032	4,582	4,731	4,305	4,057	4,001	4,007	4,318	4,093	4,085	
<b>NEONATAL MORTALITY</b> (deaths of infants under 4 weeks of age)											
Year ...	12,917	12,788	12,331	12,088	11,946	11,516	11,779	11,904	11,970	11,881	
March Qtr.	3,596	3,627	3,386	3,347	3,352	3,081	3,210	3,028	3,134	3,153	(b)
June "	3,285	3,358	3,028	3,146	3,103	2,970	2,981	2,987	3,026	3,034	
September "	2,893	2,831	2,857	2,831	2,688	2,760	2,706	2,902	2,853	2,792	
December "	3,143	2,972	3,060	2,764	2,803	2,705	2,882	2,987	2,957	2,902	
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)											
Year ...	26,661	26,521	25,845	25,810	26,250	25,565	26,313	26,799	26,523	26,245	
March Qtr.	7,093	7,120	6,877	6,687	6,965	6,537	6,947	6,795	6,792	6,864	(b)
June "	6,898	6,995	6,552	6,885	6,766	6,536	6,786	6,861	6,667	6,945	
September "	6,372	6,102	6,127	6,132	6,260	6,351	6,276	6,624	6,443	6,316	
December "	6,298	6,304	6,289	6,106	6,259	6,141	6,304	6,519	6,621	6,120	

(a) Provisional.

(b) Not yet available.



TABLE II

Persons marrying, live births, and deaths: annual rates per 1,000 population  
 Stillbirths, perinatal mortality: rates per 1,000 total live and still births  
 Infant mortality, neonatal mortality: rates per 1,000 live births\*

Years 1950 to 1960 and each quarter of those years. England and Wales

Estimated home population in thousands	43,830	43,815 (b)	43,955 (b)	44,109 (b)	44,274	44,441	44,667	44,907	45,109	45,386	(c)
—	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959 (a)	1960(a)
PERSONS MARRYING											
Year ...	16.4	16.5	15.9	15.6	15.4	16.1	15.8	15.4	15.1	15.0	
March Qtr.	16.1	20.3	19.5	17.2	17.6	18.4	19.3	19.9	18.5	18.1	15.8
June "	14.8	12.2	12.7	14.0	13.5	13.5	12.4	11.8	11.8	11.2	
September "	20.8	20.2	18.7	19.0	18.7	19.0	19.0	18.3	17.9	17.9	
December "	13.8	13.3	12.6	12.3	12.0	13.5	12.5	11.9	12.2	12.7	
LIVE BIRTHS											
Year ...	15.8	15.5	15.3	15.5	15.2	15.0	15.6	16.1	16.4	16.5	
March Qtr.	16.7	16.3	15.9	15.8	15.9	15.4	16.1	16.6	17.2	17.1	17.6
June "	16.6	16.6	15.9	16.3	15.9	15.5	16.4	16.6	16.9	17.5	
September "	15.4	15.2	15.2	15.6	15.0	14.9	15.5	15.9	15.9	16.3	
December "	14.5	13.9	14.3	14.2	14.1	14.1	14.5	15.4	15.7	15.2	
STILLBIRTHS											
Year ...	22.7	23.0	22.7	22.5	23.5	23.2	22.9	22.5	21.6	21.0	
March Qtr.	23.0	23.6	23.5	22.6	23.8	23.3	23.5	22.6	21.5	21.6	19.7
June "	22.5	22.6	22.5	23.0	23.2	23.0	22.8	23.1	21.1	21.3	
September "	22.5	21.8	21.6	21.0	23.1	23.0	22.2	22.4	21.5	20.5	
December "	22.7	24.2	23.2	23.4	24.0	23.8	23.2	22.2	22.2	20.4	
DEATHS (excluding stillbirths): ALL AGES											
Year ...	11.6	12.5	11.3	11.4	11.3	11.7	11.7	11.5	11.7	11.6	
March Qtr.	14.0	19.1	13.4	15.8	14.0	15.4	15.3	12.2	14.7	15.8	13.2
June "	11.1	11.1	10.6	10.4	10.6	11.2	10.8	10.6	11.0	10.6	
September "	9.3	9.1	8.9	8.9	9.3	9.1	9.3	9.7	9.3	9.0	
December "	12.3	11.0	12.4	10.7	11.4	11.1	11.3	13.4	11.7	11.1	
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	29.6	29.7	27.6	26.8	25.4	24.9	23.7	23.1	22.6	22.2	
March Qtr.	36.8	38.4	33.6	34.0	31.0	29.2	28.6	25.2	25.4	25.1	22.6
June "	27.8	28.6	25.1	25.2	24.7	24.4	22.9	22.3	21.5	20.7	
September "	23.9	23.4	22.8	22.2	21.0	21.6	20.1	21.5	20.2	19.4	
December "	30.0	28.5	29.0	26.2	25.1	24.5	23.7	24.8	22.9	23.6	
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	18.5	18.8	18.3	17.7	17.7	17.3	16.8	16.5	16.2	15.8	
March Qtr.	20.1	21.1	20.0	19.7	19.7	18.5	18.2	16.8	16.4	16.4	(d)
June "	18.1	18.6	17.4	17.5	17.6	17.3	16.5	16.2	15.9	15.3	
September "	16.7	16.6	16.9	16.2	16.0	16.6	15.4	16.1	15.8	14.9	
December "	19.2	19.0	19.1	17.2	17.6	16.7	17.3	17.2	16.6	16.7	
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	37.7	38.1	37.5	37.0	38.1	37.6	36.8	36.2	35.1	34.2	
March Qtr.	38.5	39.5	38.7	38.1	39.2	37.7	37.9	36.1	34.8	35.0	(d)
June "	37.2	37.6	36.8	37.5	37.7	37.3	36.4	36.2	34.4	34.3	
September "	36.6	35.5	35.7	34.7	36.6	37.2	35.4	36.0	35.0	33.1	
December "	38.4	39.9	38.9	37.8	38.9	38.0	37.7	36.6	36.3	34.6	

\*Based on related live births up to and including the September quarter 1957. Rates for subsequent periods (including the year 1957) are based on the live births of the period.

(a) Provisional.

(b) Population estimates for 1951, 1952 and 1953 have been revised in the light of final data from the 1951 Census, and rates shown for these years may therefore vary slightly from those shown in previous versions of this table.

(c) Provisional rates based on 1959 population.

(d) Not yet available.



TABLE III

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) in the fourth quarter 1959 and, where available, first quarter 1960

*London A.C. and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from								
					Live Births	Deaths (exclud- ing Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)	
Fourth Quarter 1959															
LONDON A.C. ...	3,204,000	14,672	285	10,058	18·2	12·5	1	—	2	—	62	8	2	4	
AUCKLAND ...	398,800	2,398	13	1,016	24·1	10·2	†	†	†	†	†	†	†	†	
BRISBANE ...	567,000	2,974	52	1,253	20·9	8·8	—	—	—	—	12	—	—	†	
CAPETOWN ...	197,400	1,360	20	625	25·7	11·8	—	—	—	1	†	—	†	—	
CHRISTCHURCH ...	208,960	1,245	17	486	23·8	9·3	†	†	†	†	†	†	†	†	
COLOGNE ...	773,280	2,909	42	2,347	15·0	12·1	—	2	—	—	32	1	—	—	
COPENHAGEN ...	740,400	2,804	42	1,962	15·0	10·5	—	—	—	—	17	—	—	†	
DURBAN ...	160,900	1,011	10	554	23·4	12·8	—	—	—	—	†	1	†	—	
GOTHENBURG ...	396,960	†	†	865	†	8·6	—	—	—	—	7	—	—	†	
HAMBURG ...	1,822,400	5,603	96	5,928	12·2	12·9	—	—	—	—	83	3	1	—	
HELSINKI ...	457,350	1,777	20	1,034	15·5	9·0	—	—	—	—	40	2	—	—	
JOHANNESBURG ...	376,000	2,913	—	1,020	28·9	10·1	—	—	—	—	†	—	†	—	
OSLO ...	466,000	1,376	18	1,076	11·7	9·2	—	—	—	—	3	—	—	†	
ROME ...	2,046,291	9,230	179	4,343	17·9	8·4	4	—	1	17	140	1	4	10	
STOCKHOLM ...	803,502	2,257	44	1,949	11·2	9·7	—	—	—	—	20	—	—	—	
WELLINGTON ...	232,350	1,518	18	544	26·1	9·4	†	†	†	†	†	†	†	†	
ZURICH ...	438,120	1,430	16	1,009	13·1	9·2	—	—	—	—	4	1	—	—	
First Quarter 1960															
LONDON, A.C. ...	3,204,000	16,737	312	11,716	21·0	14·7	—	—	—	—	66	26	1	6	
AUCKLAND ...	398,800	2,397	25	838	24·0	8·4	†	†	†	†	†	†	†	†	
CAPETOWN ...	197,400	1,241	10	585	25·3	11·9	—	—	—	—	†	—	†	—	
CHRISTCHURCH ...	208,960	1,140	9	410	21·8	8·0	†	†	†	†	†	†	†	†	
COLOGNE ...	776,506	3,094	60	2,717	16·1	14·1	—	—	3	—	48	1	—	1	
COPENHAGEN ...	735,500	3,239	36	2,240	17·7	12·2	—	—	4	—	24	13	—	†	
DURBAN ...	160,900	1,024	16	449	25·6	11·2	—	—	—	—	†	—	†	1	
GOTHENBURG ...	400,532	†	†	970	†	9·7	—	—	—	—	3	7	—	†	
HAMBURG ...	1,824,300	6,055	87	6,970	13·3	15·3	—	—	—	—	91	69	—	—	
HELSINKI ...	460,000	1,900	18	1,085	16·5	9·4	†	†	†	†	†	†	†	†	
JOHANNESBURG ...	376,000	2,761	23	925	29·5	9·9	—	—	—	—	†	—	†	—	
OSLO ...	473,000	1,744	24	1,400	14·8	11·9	—	—	—	—	10	—	—	†	
STOCKHOLM ...	806,449	2,630	45	2,331	13·0	11·6	—	—	—	—	27	17	—	—	
WELLINGTON ...	232,350	1,496	21	439	25·8	7·6	†	†	†	†	†	†	†	†	

†Figures not available.



Notifications of certain infectious diseases in the quarter ended 31st March 1960

England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, London A.C., City of London, metropolitan boroughs and port health districts

Note: Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute		Food poisoning	Tuberculosis			Tuberculosis		
						Paralytic	Non-paralytic		Paralytic	Non-paralytic	Food poisoning	Respiratory	Meninges and C.N.S.	Other
England and Wales	14,580	44	59	5,892	19,490	53	29	2,503	6,029	61	667			
England and Wales	14,542	18	57	5,761	17,905	42	15	1,641	5,656	59	663			
Bedfordshire	87		5	34	225			1	55		9			
Total M.Bs. & U.Ds.	64		5	20	72			1	43		6			
Total R.Ds. ...	23			14	153				12		3			
Berkshire	189			38	81			2	58	1	2			
Reading C.B. ...	23			15	8				13		1			
Total M.Bs. & U.Ds.	80			5	47				12		1			
Total R.Ds. ...	86			18	26			2	33	1				
Buckinghamshire	149	6		27	57	1		5	32		10			
Total M.Bs. & U.Ds.	51	1		13	44	1		5	22		4			
Total R.Ds. ...	98	5		14	13				10		6			
Cambridgeshire	110			17	97			1	19		3			
Cambridge M.B.	38			6	41				17		1			
Total R.Ds. ...	72			11	56			1	2		2			
Cheshire	480			108	414	1		10	130	2	7			
Total C.Bs. ...	151			59	68			7	70	1	2			
Birkenhead C.B. ...	27			33	28			3	16	1				
Chester C.B. ...	25			10	1			4	12	1				
Stockport C.B. ...	72			8	12				19					
Wallasey C.B. ...	27			34	27			2	23		2			
Total M.Bs. & U.Ds.	272			15	249	1		1	43	1	4			
Total R.Ds. ...	57				97			1	17		1			
Cornwall	83			34	4	1		5	40	1	5			
Total M.Bs. & U.Ds.	43			23	3				20	1	2			
Total R.Ds. ...	40			11	1			5	20		3			
Cumberland														
Carlisle C.B. ...														
Total M.Bs. & U.Ds.														
Total R.Ds. ...														
Derbyshire														
Derby C.B. ...														
Total M.Bs. & U.Ds.														
Total R.Ds. ...														
Devon														
Total C.Bs. ...														
Exeter C.B. ...														
Plymouth C.B. ...														
Total M.Bs. & U.Ds.														
Total R.Ds. ...														
Dorset														
Total M.Bs. & U.Ds.														
Total R.Ds. ...														
Durham														
Total C.Bs. ...														
Darlington C.B. ...														
Gateshead C.B. ...														
South Shields C.B. ...														
Sunderland C.B. ...														
West Hartlepool C.B.														
Total M.Bs. & U.Ds.														
Total R.Ds. ...														
Ely, Isle of														
Total M.Bs. & U.Ds.														
Total R.Ds. ...														

\* Typhoid fever: Original 14, Corrected 10. Paratyphoid fever: Original 45, Corrected 47.



TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Tuberculosis			Food poisoning	Acute polio-myelitis		Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Paralytic	Non-paralytic	Food poisoning	Tuberculosis		
						Respiratory	Meninges and C.N.S.	Other		Paralytic	Non-paralytic							Respiratory	Meninges and C.N.S.	Other
<b>Essex</b>																				
Total C.Bs. ...	1,397	5	12	297	947	218	3	34	155	3	—	—	—	—	—	—	—	2	—	3
East Ham C.B. ...	228	—	—	59	77	56	—	6	16	—	—	—	—	—	—	—	—	113	2	7
Southeast-on-Sea C.B. ...	31	—	—	6	1	13	—	4	2	—	—	—	—	—	—	—	—	118	2	13
West Ham C.B. ...	150	—	—	39	27	25	—	—	11	—	—	—	—	—	—	—	—	9	—	1
Total M.Bs. & U.Ds.	47	—	—	14	49	18	—	2	3	—	—	—	—	—	—	—	—	10	—	1
Total R.Ds. ...	1,023	5	12	207	801	141	2	25	136	1	—	—	—	—	—	—	—	9	1	—
	146	—	—	31	69	21	1	3	3	—	—	—	—	—	—	—	—	14	—	2
<b>Gloucestershire</b>																				
Total C.Bs. ...	213	—	—	145	484	121	2	15	14	—	—	—	—	—	—	—	—	28	—	—
Bristol C.B. ...	78	—	—	106	352	74	1	5	11	—	—	—	—	—	—	—	—	5	—	—
Gloucester C.B. ...	68	—	—	100	349	59	1	4	10	—	—	—	—	—	—	—	—	10	—	—
Total M.Bs. & U.Ds.	10	—	—	6	3	15	—	1	1	—	—	—	—	—	—	—	—	7	5	1
Total R.Ds. ...	45	—	—	18	66	16	—	—	1	—	—	—	—	—	—	—	—	196	—	15
	90	—	—	21	66	31	1	10	2	—	—	—	—	—	—	—	—	23	—	1
<b>Hampshire</b>																				
Total C.Bs. ...	329	—	—	66	215	181	—	17	12	—	—	—	—	—	—	—	—	78	1	8
Bournemouth C.B. ...	182	—	—	29	31	91	—	13	5	—	—	—	—	—	—	—	—	53	1	3
Portsmouth C.B. ...	78	—	—	18	13	23	—	6	1	—	—	—	—	—	—	—	—	12	—	1
Southampton C.B. ...	64	—	—	5	5	30	—	2	2	—	—	—	—	—	—	—	—	13	—	4
Total M.Bs. & U.Ds.	98	—	—	30	93	50	—	1	3	—	—	—	—	—	—	—	—	6	1	2
Total R.Ds. ...	49	—	—	7	91	40	—	3	4	—	—	—	—	—	—	—	—	2	1	2
<b>Herefordshire</b>																				
Total M.Bs. & U.Ds.	37	—	—	15	41	10	—	1	6	—	—	—	—	—	—	—	—	4	—	—
Total R.Ds. ...	22	—	—	12	31	4	—	—	5	—	—	—	—	—	—	—	—	—	—	—
<b>Hertfordshire</b>																				
Total M.Bs. & U.Ds.	212	—	1	46	157	81	1	25	23	—	—	—	—	—	—	—	—	8	—	2
Total R.Ds. ...	135	—	1	35	126	58	1	12	14	—	—	—	—	—	—	—	—	4	—	1
	77	—	—	11	31	23	—	13	9	—	—	—	—	—	—	—	—	—	—	—
<b>Huntingdonshire</b>																				
Total M.Bs. & U.Ds.	3	—	—	16	44	3	—	4	4	—	—	—	—	—	—	—	—	50	2	11
Total R.Ds. ...	—	—	—	6	36	1	—	3	1	—	—	—	—	—	—	—	—	21	2	6
<b>Kent</b>																				
Canterbury C.B. ...	684	—	—	204	664	208	—	21	45	—	—	—	—	—	—	—	—	6	—	3
Total M.Bs. & U.Ds.	16	—	—	1	2	10	—	—	—	—	—	—	—	—	—	—	—	15	—	—
Total R.Ds. ...	511	—	—	128	579	158	—	16	40	—	—	—	—	—	—	—	—	14	—	—
	157	—	—	75	83	40	—	5	5	—	—	—	—	—	—	—	—	15	—	4
<b>Lancashire</b>																				
Total C.Bs. ...	1,835	1	16	574	4,254	589	2	46	145	10	—	—	—	—	—	—	—	645	3	61
Barrow-in-Furness C.B. ...	924	—	13	360	2,146	370	—	30	79	5	—	—	—	—	—	—	—	2	—	—
Blackburn C.B. ...	12	—	—	2	14	5	—	—	—	—	—	—	—	—	—	—	—	18	—	—
Blackpool C.B. ...	49	—	—	9	26	10	—	—	—	—	—	—	—	—	—	—	—	8	—	—
Bolton C.B. ...	89	—	—	7	38	3	—	—	—	—	—	—	—	—	—	—	—	6	—	—
Chelsea ...	79	—	—	36	357	9	—	—	16	—	—	—	—	—	—	—	—	40	—	—
Dentford ...	1	—	—	11	1	10	—	—	2	—	—	—	—	—	—	—	—	16	—	—



Greenwich	19	—	—	—	—	16	16	—	—	—	—	43	—	—	—	25	36	—	—	—	1	5	5
Hackney	44	2	—	—	—	4	26	—	—	—	—	164	—	—	—	86	236	1	3	—	—	56	16
Hammersmith	21	—	—	—	—	5	30	—	—	—	—	24	—	—	—	18	182	—	—	—	—	4	—
Hampstead	7	—	—	—	—	4	15	—	—	—	—	71	—	—	—	15	32	—	—	—	—	25	6
Holborn	2	—	—	—	—	3	8	—	—	—	—	69	—	—	—	53	22	1	3	—	—	27	10
Islington	54	2	—	—	—	30	67	—	—	—	—	514	—	—	—	188	77	6	—	—	98	221	
Kensington	11	—	—	—	—	4	48	—	—	—	—	277	3	—	—	89	32	3	—	—	19	108	
Lambeth	45	—	—	—	—	19	35	—	—	—	—	14	—	—	—	3	1	—	—	—	—	7	
Lewisham	70	—	—	—	—	6	20	—	—	—	—	22	—	—	—	3	—	1	—	—	—	24	
Paddington	11	—	—	—	—	13	32	—	—	—	—	14	—	—	—	3	3	—	—	—	—	35	
Poplar	4	—	—	—	—	13	9	—	—	—	—	22	—	—	—	35	20	—	—	—	—	16	
St. Marylebone	11	—	—	—	—	—	15	—	—	—	—	125	—	—	—	25	4	—	—	—	—	11	
St. Pancras	13	—	—	—	—	17	35	—	—	—	—	63	—	—	—	10	4	—	—	—	—	15	
Shoreditch	11	—	—	—	—	3	13	—	—	—	—	27	1	—	—	13	4	2	—	—	20	100	
Southwark	25	—	—	—	—	3	27	—	—	—	—	26	—	—	—	69	39	2	—	—	59	4	
Stepney	3	—	—	—	—	—	30	—	—	—	—	160	—	—	—	30	6	1	—	—	—	—	
Stoke Newington	9	—	—	—	—	7	11	—	—	—	—	77	—	—	—	34	177	—	—	—	4	5	
Stoke Newington	80	1	—	—	—	102	57	2	—	—	—	82	—	—	—	6	169	—	—	—	2	1	
Wandsworth	7	—	—	—	—	3	18	—	—	—	—	35	—	—	—	12	—	—	—	—	—	2	
Westminster	27	—	—	—	—	3	14	—	—	—	—	23	—	—	—	16	8	—	—	—	—	2	
Woolwich	—	—	—	—	—	—	—	—	—	—	—	95	—	—	—	31	2	—	—	—	—	5	
Middlesex	684	—	—	—	—	70	265	—	—	—	—	65	—	—	—	21	1	—	—	—	—	4	
Total M.Bs. & U.Ds.	—	—	—	—	—	—	—	—	—	—	—	36	—	—	—	—	—	—	—	—	—	—	
Norfolk	174	—	—	—	—	19	41	1	—	—	—	95	—	—	—	31	2	—	—	—	—	5	
Total C.Bs.	42	—	—	—	—	2	11	1	—	—	—	30	—	—	—	10	1	—	—	—	—	1	
Great Yarmouth	—	—	—	—	—	—	—	—	—	—	—	65	—	—	—	21	1	—	—	—	—	4	
C.B.	4	—	—	—	—	—	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Norwich C.B.	38	—	—	—	—	2	8	—	—	—	—	702	—	—	—	165	361	—	—	—	58	157	
Total M.Bs. & U.Ds.	26	—	—	—	—	1	12	—	—	—	—	170	—	—	—	20	40	—	—	—	1	36	
Total R.Ds.	106	—	—	—	—	16	18	—	—	—	—	459	—	—	—	137	306	—	—	—	51	110	
Northamptonshire	165	—	—	—	—	7	32	1	—	—	—	203	—	—	—	76	74	2	2	—	1	7	
Northampton C.B.	53	1	—	—	—	2	11	—	—	—	—	61	—	—	—	45	28	1	1	—	—	24	
Total M.Bs. & U.Ds.	63	—	—	—	—	1	15	1	—	—	—	50	—	—	—	32	27	1	1	—	—	17	
Total R.Ds.	49	—	—	—	—	4	6	—	—	—	—	1	—	—	—	—	1	—	—	—	—	3	
Northumberland	81	—	—	—	—	9	126	1	—	—	—	10	—	—	—	12	—	—	—	—	—	4	
Total C.Bs.	26	1	—	—	—	2	78	1	—	—	—	92	—	—	—	15	34	—	1	—	—	15	
Newcastle upon Tyne C.B.	23	—	—	—	—	2	64	1	—	—	—	50	—	—	—	16	12	—	—	—	—	16	
Tynemouth C.B.	3	—	—	—	—	—	14	—	—	—	—	120	—	—	—	19	36	1	—	—	8	23	
Total M.Bs. & U.Ds.	30	—	—	—	—	—	42	—	—	—	—	92	—	—	—	14	28	1	—	—	1	13	
Total R.Ds.	25	—	—	—	—	—	6	—	—	—	—	28	—	—	—	5	8	1	—	—	7	10	
Nottinghamshire	341	—	—	—	—	16	111	—	—	—	—	476	—	—	—	293	339	3	—	—	158	360	
Nottingham C.B.	82	—	—	—	—	5	41	—	—	—	—	334	—	—	—	186	246	3	—	—	129	302	
Total M.Bs. & U.Ds.	197	—	—	—	—	7	48	—	—	—	—	235	—	—	—	137	168	3	—	—	128	255	
Total R.Ds.	62	—	—	—	—	4	22	—	—	—	—	82	—	—	—	49	78	—	—	—	1	47	
Oxfordshire	135	—	—	—	—	3	48	—	—	—	—	60	—	—	—	52	79	—	—	—	20	38	
Oxford C.B.	73	1	—	—	—	3	25	—	—	—	—	17	—	—	—	—	14	—	—	—	9	20	
Total M.Bs. & U.Ds.	19	—	—	—	—	—	11	—	—	—	—	3	—	—	—	1	—	—	—	—	—	2	
Total R.Ds.	43	—	—	—	—	—	12	—	—	—	—	14	—	—	—	—	—	—	—	—	—	—	
Peterborough, Soke of	5	—	—	—	—	—	—	—	—	—	—	23	—	—	—	3	—	—	—	—	—	9	
Peterborough M.B.	3	—	—	—	—	—	11	—	—	—	—	12	—	—	—	3	—	—	—	—	—	9	
Total R.Ds.	2	—	—	—	—	—	1	—	—	—	—	11	—	—	—	—	—	—	—	—	—	—	
Rutland	2	—	—	—	—	—	1	—	—	—	—	121	—	—	—	38	520	—	—	—	3	28	
Oakham U.D.	—	—	—	—	—	—	—	—	—	—	—	54	—	—	—	23	147	—	—	—	—	11	
Total R.Ds.	—	—	—	—	—	—	—	—	—	—	—	67	—	—	—	15	373	—	—	—	—	17	
Total R.Ds.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	



TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Tuberculosis			Food poisoning	Tuberculosis			Other
						Respiratory	Meninges and C.N.S.	Other		Paralytic	Acute polio-myelitis	Non-paralytic	
<b>Worcestershire</b>													
Total C.Bs. ... ..	157.	—	—	81	154	70	—	5	32	—	—	—	5
Dudley C.B. ... ..	33	—	—	25	107	19	—	2	5	—	—	—	2
Worcester C.B. ... ..	—	—	—	4	—	14	—	—	—	—	—	—	—
Total M.Bs. & U.Ds. ...	33	—	—	21	107	5	—	2	5	—	—	—	4
Total R.Ds. ... ..	105	—	—	47	39	40	—	1	23	—	—	—	3
	19	—	—	9	8	11	—	—	4	—	—	—	6
<b>Yorkshire,</b>													
<b>East Riding</b>													
Kingston upon Hull C.B. ... ..	212	—	—	174	125	52	2	9	9	—	—	—	9
Total M.Bs. & U.Ds. ...	161	—	—	151	21	37	2	4	5	—	—	—	3
Total R.Ds. ... ..	35	—	—	8	78	11	—	4	4	—	—	—	3
	16	—	—	15	26	4	—	1	—	—	—	—	6
<b>Yorkshire,</b>													
<b>North Riding</b>													
Middlesbrough C.B. ...	118	—	—	62	208	56	—	6	6	—	—	—	13
Total M.Bs. & U.Ds. ...	54	—	—	16	61	31	—	3	1	—	—	—	6
Total R.Ds. ... ..	26	—	—	20	93	19	—	—	4	—	—	—	3
	38	—	—	26	54	6	—	—	1	—	—	—	3
<b>Yorkshire,</b>													
<b>West Riding</b>													
Total C.Bs. ... ..	1,426	—	6	784	1,615	457	9	47	237	6	—	—	—
Barnsley C.B. ... ..	656	—	6	565	1,279	326	5	28	94	5	—	—	—
Bradford C.B. ... ..	53	—	—	53	25	7	—	2	1	3	—	—	—
Dewsbury C.B. ... ..	130	—	—	130	340	75	—	4	—	—	—	—	—
Doncaster C.B. ... ..	10	—	—	2	23	2	—	—	10	—	—	—	—
Halifax C.B. ... ..	13	—	—	6	1	21	—	—	—	—	—	—	—
Huddersfield C.B. ...	14	—	1	2	2	13	—	—	2	—	—	—	—
Leeds C.B. ... ..	65	—	1	31	162	16	—	1	1	—	—	—	5
Rotherham C.B. ... ..	177	—	4	181	285	85	3	9	30	—	—	—	—
Sheffield C.B. ... ..	30	—	—	11	22	10	1	2	—	—	—	—	—
Wakefield C.B. ... ..	103	—	—	136	397	85	1	7	48	—	—	—	—
York C.B. ... ..	8	—	—	—	3	3	—	—	—	—	—	—	—
Total M.Bs. & U.Ds. ...	53	—	—	13	19	9	—	3	2	—	—	—	2
Total R.Ds. ... ..	575	—	—	144	192	91	3	11	30	1	—	—	—
	195	—	—	75	144	40	1	8	113	—	—	—	2
<b>Anglesey</b>													
Total M.Bs. & U.Ds. ...	5	—	—	2	1	11	—	—	—	—	—	—	—
Total R.Ds. ... ..	4	—	—	1	1	5	—	—	—	—	—	—	—
	1	—	—	—	—	6	—	—	—	—	—	—	—
<b>Brecknockshire</b>													
Total M.Bs. & U.Ds. ...	6	—	—	2	—	10	—	1	—	—	—	—	—
Total R.Ds. ... ..	—	—	—	—	—	2	—	—	—	—	—	—	—
	6	—	—	—	—	8	—	—	—	—	—	—	—
<b>Caernarvonshire</b>													
Total M.Bs. & U.Ds. ...	5	—	—	7	2	25	—	7	—	—	—	—	—
Total R.Ds. ... ..	4	—	—	7	2	10	—	3	—	—	—	—	—
	1	—	—	—	—	15	—	4	—	—	—	—	—



TABLE IV (continued)

Original notifications of Meningococcal infection numbered 265, Whooping cough 11,082, and Measles 22,992. Corrected notifications were Meningococcal infection 185, Whooping cough 11,053 and Measles 22,978, distributed by counties follows:—

	Meningo-coccal infection	Whooping cough	Measles		Meningo-coccal infection	Whooping cough	Measles		Meningo-coccal infection	Whooping cough	Measles
Wiltshire ...	1	44	4	Lincs. (Kesteven)	—	2	84	Wiltshire ...	1	124	43
Wiltshire ...	3	101	277	Lincs. (Lindsey)	6	87	69	Worcestershire	1	118	28
Wiltshire ...	3	32	62	London A.C. ...	27	965	700	Yorks. E. Riding	4	306	24
Wiltshire ...	1	40	43	Middlesex ...	2	405	426	Yorks. N. Riding	1	216	945
Wiltshire ...	3	327	342	Norfolk ...	2	142	138	Yorks. W. Riding			
Wiltshire ...	1	16	17	Northamptonshire	1	49	958	(including York C.B.) ...	20	1,284	1,276
Wiltshire ...	1	209	211	Northumberland	5	44	56	Anglesey ...	—	6	—
Wiltshire ...	—	111	454	Nottinghamshire	1	204	732	Brecknockshire	1	1	3
Wiltshire ...	—	45	1,762	Oxfordshire ...	3	21	26	Caernarvonshire	1	13	3
Wiltshire ...	—	15	765	Peterboro', Soke of	1	6	4	Cardiganshire ...	—	—	224
Wiltshire ...	7	484	315	Rutland ...	—	—	20	Carmarthenshire	—	1	112
Wiltshire ...	1	7	62	Shropshire ...	—	13	42	Denbighshire ...	1	35	17
Wiltshire ...	6	719	255	Somerset ...	5	104	573	Flintshire ...	—	8	—
Wiltshire ...	6	176	1,470	Staffordshire ...	9	732	319	Glamorganshire	6	86	126
Wiltshire ...	1	55	1,010	Suffolk, East ...	2	16	191	Merionethshire ...	—	—	2
Wiltshire ...	2	23	9	Suffolk, West ...	—	7	121	Monmouthshire	2	8	6
Wiltshire ...	1	176	82	Surrey ...	5	209	225	Montgomeryshire	1	2	5
Wiltshire ...	—	10	13	Sussex, East ...	—	148	134	Pembrokeshire	—	3	22
Wiltshire ...	2	466	1,942	Sussex, West ...	1	72	34	Radnorshire ...	—	1	4
Wiltshire ...	30	1,677	5,319	Warwickshire ...	7	837	125				
Wiltshire ...	—	39	666	Westmorland ...	—	3	77				
Wiltshire ...	—	3	2	Wight, Isle of ...	—	—	2	Port Health Dists.*	—	—	7

Other diseases notified:—Ophthalmia neonatorum: Original 6, Corrected 6. Acute encephalitis, Infective: Original 22, Corrected 22. Acute encephalitis, Post infectious: Original 23, Corrected 20. Erysipelas: Original 965, Corrected 952. Interperal pyrexia: Original 2,288, Corrected 2,294. No cases of Cholera, Plague, Smallpox or Typhus fever were notified. Uncorrected figures for 13 weeks ended 2nd April 1960 not included in totals for England and Wales.

TABLE IV (a)  
Corrected notifications of certain infectious diseases in the quarter ended 31st December 1959, analysed by sex and age  
England and Wales  
(See General Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo-coccal infection		Acute poliomyelitis			
													Paralytic		Non-paralytic	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
All ages ...	3,553	3,604	7,707	7,433	3,663	3,954	14	20	7,149	6,812	81	71	79	51	19	19
0— ...	157	163	26	24	412	405	—	—	328	309	22	31	8	3	—	—
1— ...	244	322	122	106	393	420	2	—	658	696	12	6	11	10	1	1
2— ...	286	318	454	336	447	421	—	—	858	906	9	2	8	4	2	1
3— ...	210	252	710	564	389	450	—	1	882	827	8	5	10	8	2	1
4— ...	185	234	906	863	415	455	—	—	1,031	899	6	2	4	1	1	1
5— ...	799	962	4,357	4,302	1,411	1,565	9	13	3,150	2,915	9	9	8	8	8	5
6— ...	282	401	964	1,052	150	150	2	1	171	180	4	2	4	5	3	2
7— ...	341	200	108	89	17	31	—	—	35	37	2	6	4	7	1	5
8— ...	975	702	42	79	20	46	1	5	11	19	9	7	22	5	1	3
9— ...	74	50	18	18	9	11	—	—	25	24	—	1	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning	
							Infective		Post-infectious					
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
All ages ...	14	17	26	26	436	490	25	14	18	6	1,797	1,501	1,207	1,322
0— ...	2	2	5	7	6	4	8	4	7	2	229	202	235	202
1— ...	1	2	5	7	16	12	6	4	6	—	191	184	308	260
2— ...	8	7	6	7	114	111	9	6	1	3	416	318	424	524
3— ...	3	5	7	3	216	229	2	—	3	1	584	397	192	260
4— ...	—	—	3	1	82	126	—	—	—	—	366	379	31	72
5— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
6— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
7— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
8— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
9— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
10— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
11— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
12— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
13— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
14— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
15— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
16— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
17— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
18— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
19— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
20— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
21— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
22— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
23— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
24— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
25— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
26— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
27— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
28— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
29— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
30— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
31— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
32— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
33— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
34— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
35— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
36— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
37— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
38— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
39— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
40— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
41— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
42— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
43— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
44— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
45— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
46— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
47— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
48— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
49— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
50— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
51— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
52— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
53— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
54— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
55— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
56— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
57— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
58— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
59— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
60— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
61— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
62— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
63— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
64— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
65— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
66— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
67— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
68— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
69— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
70— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
71— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
72— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
73— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
74— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
75— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
76— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
77— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
78— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
79— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
80— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
81— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
82— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
83— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
84— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
85— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
86— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
87— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
88— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
89— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
90— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
91— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
92— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
93— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
94— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
95— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
96— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
97— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
98— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
99— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72
100— and over	—	—	3	1	82	126	—	—	—	—	366	379	31	72

Age-group	Tuberculosis					
	Respiratory		Meninges and C.N.S.		Other	
All ages ...	3,363	1,986	28	18	249	341
0— ...	74	99	7	5	18	13
1— ...	141	167	5	7	34	32
2— ...	458	515	1	5	41	71
3— ...	1,038	751	12	—	88	124
4— ...	1,233	311	3	1	46	62
5— ...	410	139	—	—	21	36
6— and over	9	4	—	—	1	3
Unknown ...						



TABLE V

Infant mortality: rates by quarters and each completed year, 1957 to 1960

England and Wales and various other countries

(Deaths under 1 year per 1,000 live births)

Country	1957	1958	1959	1957			1958				1959				1960
				June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	
England and Wales ...	23	23	22	22	22	25	25	22	20	23	25	21	19	23	23
Wales ...	28	26	24	26	27	28	29	23	23	27	26	23	23	26	25
Scotland ...	29	28	28	27	27	29	32	27	25	27	33	26	25	29	29
N. Ireland ...	29	28	28	27	24	30	32	28	23	29	33	26	26	29	†
Irish Republic	33	35	32	32	30	33	44	35	30	32	37	35	25	30	†
Australia ...	21	20	22	21	22	21	20	20	21	21	22	20	23	21	†
Canada ...	31	30	†	29	26	34	33	29	28	31	†	†	†	†	†
Chile ...	117	127	†	96	96	132	160	118	105	124	143	106	†	†	†
Denmark ...	23	22	22	23	20	24	23	24	21	21	22	23	19	25	†
France ...	34	32	30	34	29	34	39	31	27	30	35	30	26	28	†
Italy ...	50	48	45	49	51	50	47	49	50	46	49	44	44	43	†
Netherlands ...	17	17	17	17	16	17	20	16	15	18	20	16	16	16	18
New Zealand	20	19	20	19	24	20	17	22	22	17	20	19	22	19	17
Sweden ...	17	16	16	16	16	18	16	15	14	17	16	16	15	18	†
U.S.A. ...	26	26	26	26	24	27	28	27	25	28	28	26	24	27	27

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1957, 1958 and 1959, and in the last eight available quarters, classified according to the International Abbreviated List\* with certain sub-divisions

England and Wales

Causes of Death		1957	1958	1959†	1958				1959†			
					March	June	Sept.	Dec.	March	June	Sept.	Dec.
ALL CAUSES ...	M	266,407	270,639	269,876	84,474	63,140	53,762	69,263	90,251	61,404	52,919	65,302
	F	248,463	256,204	257,772	79,121	61,029	51,867	64,187	86,629	58,767	50,479	61,897
Deaths from non-violent causes	M	253,549	257,296	256,420	80,858	59,820	50,599	66,019	86,801	58,133	49,598	61,888
	F	239,760	247,091	248,393	76,490	58,782	49,988	61,831	83,872	56,586	48,476	59,459
Tuberculosis of respiratory system (001-008)	M	3,150	2,949	2,621	1,009	650	515	775	969	574	484	594
	F	1,099	1,050	854	349	250	160	291	283	172	184	215
Tuberculosis of meninges and C.N.S. (010)	M	47	44	50	11	10	12	11	14	16	10	10
	F	63	49	37	16	11	12	10	11	9	9	8
Tuberculosis, other forms (011-019)	M	217	214	140	62	50	46	56	47	42	27	24
	F	208	174	153	53	43	34	44	45	40	22	46
Syphilis and its sequelae (020-029)	M	879	653	627	194	157	120	182	175	165	130	157
	F	413	388	331	124	93	84	87	116	92	60	63
Typhoid fever (040)	M	1	2	2	1	—	—	1	—	—	1	1
	F	7	—	1	—	—	—	—	—	—	—	1
Paratyphoid fever (041)	M	—	1	—	—	—	1	—	—	—	—	—
	F	2	1	2	1	—	—	—	1	1	—	—
Cholera (043)	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048)	M	11	16	18	6	3	4	3	4	6	2	6
	F	11	16	14	6	2	6	2	3	4	3	4
Scarlet fever (050)	M	4	3	—	1	—	—	2	—	—	—	—
	F	6	1	1	1	—	—	—	—	—	—	1
Streptococcal sore throat (051)	M	7	4	12	1	1	2	—	6	4	1	1
	F	9	6	8	2	1	1	2	3	3	—	2
Diphtheria (055)	M	2	4	—	2	—	—	2	—	—	—	—
	F	4	4	—	—	1	—	3	—	—	—	—
Whooping cough (056)	M	33	13	11	2	1	3	7	7	—	3	1
	F	55	14	14	4	2	4	4	6	3	1	4
Meningococcal infections (057)	M	94	71	97	31	13	9	18	44	18	15	20
	F	90	74	62	31	20	14	9	25	19	7	11
Plague (058)	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080)	M	143	71	41	6	11	21	33	9	9	16	7
	F	83	58	25	7	10	20	21	3	4	12	6
Acute infectious encephalitis (082)	M	59	52	55	11	17	12	12	19	14	12	10
	F	50	40	53	7	13	8	12	8	20	9	16
Smallpox (084)	M	1	1	—	—	1	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	—	—	—	—
Measles (085)	M	54	23	49	6	7	4	6	23	18	7	1
	F	41	26	49	5	11	3	7	19	25	3	2
Typhus and other rickettsial diseases (100-108)	M	—	—	1	—	—	—	—	1	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Malaria (110-117)	M	3	2	—	1	—	—	1	—	—	—	—
	F	1	2	1	—	—	1	1	1	—	—	—
Other diseases classified as infective or parasitic (Rem. of 001-138)	M	439	420	419	110	113	98	99	122	108	103	86
	F	444	414	384	115	99	92	108	104	90	96	94

\* 1958 and 1959 figures 7th Revision; 1957 figures 6th Revision.

† Provisional.



TABLE VI (continued)

Causes of Death		1957	1958	1959†	1958				1959†			
					March	June	Sept.	Dec.	March	June	Sept.	Dec.
Deaths from non-violent causes—cont.												
Malignant neoplasm of stomach (151) ...	M	7,986	7,934	7,929	1,951	1,991	1,963	2,029	1,991	1,955	1,987	1,996
	F	6,009	6,178	6,146	1,547	1,525	1,600	1,506	1,510	1,584	1,490	1,562
Malignant neoplasm of intestines and rectum (152-154) ...	M	7,023	6,940	6,774	1,728	1,671	1,714	1,827	1,664	1,677	1,733	1,700
	F	7,792	8,040	8,248	2,024	1,953	2,052	2,011	2,020	2,058	2,069	2,101
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M	4,419	4,262	4,456	1,098	1,046	1,056	1,062	1,075	1,122	1,067	1,192
	F	4,197	4,147	4,191	1,047	1,022	1,038	1,040	1,038	996	1,071	1,086
Malignant neoplasm of trachea, bronchus, lung (162-163) ...	M	16,430	17,040	18,181	4,214	4,137	4,074	4,615	4,580	4,358	4,452	4,791
	F	2,689	2,780	2,882	675	639	727	739	712	694	744	732
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M	854	859	845	198	195	220	246	252	211	178	204
	F	313	312	320	78	80	71	83	91	78	78	73
Malignant neoplasm of breast (170) ...	M	70	73	62	21	18	13	21	13	16	19	14
	F	8,613	8,949	8,708	2,241	2,213	2,170	2,325	2,253	2,063	2,119	2,273
Malignant neoplasm of uterus (171-174) ...	F	3,939	4,115	4,003	1,021	1,035	1,051	1,008	978	984	1,008	1,033
Leukaemia and aleukaemia (204) ...	M	1,301	1,301	1,315	284	326	313	378	345	320	309	341
	F	1,093	1,085	1,219	265	293	258	269	315	315	287	302
Malignant neoplasm of other sites (Rem. of 140-205) ...	M	11,973	12,326	12,221	3,147	2,951	2,999	3,229	3,108	2,906	3,013	3,194
	F	9,316	9,463	9,617	2,376	2,381	2,383	2,323	2,402	2,365	2,360	2,490
Benign and unspecified neoplasms (210-239) ...	M	736	538	541	137	133	118	150	132	143	128	138
	F	892	658	735	174	176	144	164	184	182	200	169
Thyrotoxicosis with or without goitre (252) ...	M	59	40	55	9	12	10	9	16	13	14	12
	F	314	282	296	91	76	48	67	100	78	53	65
Diabetes mellitus (260) ...	M	1,013	1,152	1,100	324	277	256	295	372	234	203	291
	F	2,124	2,163	2,093	665	491	456	551	653	450	450	540
Pernicious and other hyperchromic anaemias (290) ...	M	260	247	227	74	59	51	63	70	42	68	47
	F	622	578	582	150	151	142	135	150	167	128	137
Anaemias, other (291-293) ...	M	299	329	356	89	75	76	89	103	86	76	91
	F	545	531	528	150	129	121	131	149	140	110	129
Vascular lesions affecting the central nervous system (330-334) ...	M	30,537	31,298	30,896	9,702	7,404	6,302	7,890	9,968	7,256	6,185	7,487
	F	43,132	44,879	44,255	13,493	10,894	9,201	11,291	14,054	10,286	8,937	10,978
Non-meningococcal meningitis (340) ...	M	262	197	180	52	55	45	45	54	31	42	53
	F	158	142	134	52	34	26	30	40	29	28	37
Rheumatic fever (400-402) ...	M	78	70	63	22	18	18	12	19	21	9	14
	F	96	61	63	15	16	13	17	23	18	9	13
Chronic rheumatic heart disease (410-416) ...	M	2,989	2,567	2,482	792	620	511	644	785	616	498	583
	F	5,228	4,867	4,590	1,525	1,228	932	1,182	1,516	1,070	879	1,125
Coronary and arteriosclerotic heart disease (420) ...	M	47,809	52,085	52,192	15,050	12,333	10,955	13,747	15,299	12,523	10,601	13,769
	F	28,515	31,956	32,728	9,257	7,518	6,577	8,604	10,067	7,504	6,469	8,688
Chronic endocarditis and other myocardial degeneration (421, 422) ...	M	24,304	23,152	20,507	8,113	5,398	4,015	5,626	7,715	4,565	3,545	4,682
	F	34,655	33,814	31,496	11,273	8,101	6,205	8,235	11,278	7,270	5,720	7,222
Other diseases of heart (430-434) ...	M	4,745	5,845	5,642	1,992	1,306	1,062	1,485	2,082	1,257	980	1,323
	F	5,173	7,150	7,119	2,365	1,721	1,340	1,724	2,618	1,618	1,270	1,613
Hypertension with heart disease (440-443) ...	M	5,368	5,173	4,656	1,735	1,275	910	1,253	1,626	1,049	872	1,109
	F	6,914	7,110	6,719	2,242	1,767	1,352	1,749	2,385	1,526	1,224	1,584
Hypertension without mention of heart (444-447) ...	M	3,424	3,524	3,269	1,094	868	705	857	1,109	753	639	768
	F	3,794	3,839	3,555	1,227	925	758	929	1,184	833	677	857
Other diseases of circulatory system (Rem. of 400-468) ...	M	7,066	7,491	7,492	2,373	1,758	1,441	1,919	2,454	1,771	1,415	1,852
	F	8,472	8,941	9,256	2,756	2,144	1,757	2,284	3,119	2,119	1,743	2,275
Influenza (480-483) ...	M	3,553	1,216	3,898	953	117	29	117	3,419	331	28	120
	F	3,163	1,185	3,964	938	109	14	124	3,483	328	32	121
Pneumonia (except of newborn) (490-493) ...	M	11,616	11,799	13,203	4,887	2,482	1,551	2,879	6,222	2,497	1,672	2,812
	F	11,188	11,939	13,389	4,879	2,545	1,615	2,900	6,512	2,547	1,631	2,699
Pneumonia of newborn (763) ...	M	429	512	445	165	138	92	117	165	106	83	91
	F	285	325	305	100	82	70	73	116	61	65	63
Bronchitis (500-502) ...	M	18,962	20,326	20,193	8,944	3,893	2,040	5,449	10,475	3,386	2,040	4,292
	F	7,973	9,070	8,858	4,319	1,663	808	2,280	5,087	1,409	736	1,626
Other respiratory diseases (Rem. 470-527) ...	M	3,494	3,683	3,463	1,334	812	552	985	1,393	727	545	798
	F	1,410	1,590	1,587	554	353	251	432	635	351	248	353
Ulcer of stomach and duodenum (540, 541) ...	M	3,568	3,425	3,090	1,119	771	665	870	1,111	690	549	740
	F	1,461	1,473	1,473	479	335	291	368	511	328	281	353
Appendicitis (550-553) ...	M	497	462	430	129	99	120	114	107	117	97	109
	F	302	328	271	82	86	77	83	81	58	64	68
Intestinal obstruction and hernia (560, 561, 570) ...	M	1,442	1,400	1,413	383	334	322	361	388	341	326	358
	F	1,464	1,464	1,569	412	362	326	364	464	373	347	385
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M	915	996	951	275	245	228	248	235	241	214	261
	F	1,302	1,345	1,381	338	327	351	329	365	348	342	332
Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn (571.0, 764) ...	M	217	197	218	63	46	37	51	68	41	37	72
	F	144	125	129	43	25	30	27	43	35	24	27

†Provisional.



TABLE VI (continued)

Causes of Death	1957	1958	1959†	1958				1959†			
				March	June	Sept.	Dec.	March	June	Sept.	Dec.
<b>Deaths from non-violent causes—cont.</b>											
Cirrhosis of liver (581) ... {M	667	644	616	164	169	148	163	155	167	137	157
... {F	539	532	586	147	124	110	151	143	137	141	165
Other diseases of diges- tive system (Rem. of {M	1,241	1,288	1,249	336	324	290	338	346	298	249	356
530-587) ... {F	1,937	1,806	1,878	465	475	439	427	486	447	474	471
Nephritis and nephrosis {M	2,345	2,158	1,923	651	578	420	509	589	500	406	428
(590-594) ... {F	2,014	1,920	1,763	609	474	394	444	560	420	372	411
Hyperplasia of prostate (610) ... M	3,645	3,577	3,505	968	865	804	940	1,034	836	793	842
Other diseases of genito- urinary system (Rem. {M	1,441	1,371	1,460	388	326	307	350	386	386	314	374
of 590-637) ... {F	1,719	1,757	1,914	444	436	421	456	490	463	454	507
Sepsis of pregnancy, childbirth and puer- perium; abortion with sepsis (640, 641, 651, 681, 682, 684) ... F	85	88	75	23	23	18	24	17	16	22	20
Other complications of pregnancy, childbirth and puerperium includ- ing abortion (Rem. 640- 689) ... F	264	240	214	75	45	68	52	57	61	54	42
Congenital malforma- tions (750-759) ... {M	2,589	2,589	2,503	721	626	560	682	682	604	616	601
... {F	2,341	2,301	2,405	637	551	515	598	656	624	515	610
Birth injuries, postnatal asphyxia and atelect- asis (760-762) ... {M	2,852	2,725	2,819	712	675	653	685	717	736	670	696
... {F	1,829	1,727	1,745	443	477	406	401	454	462	419	410
Infections of the newborn (763-768) ... {M	482	573	511	181	151	112	129	186	120	97	108
... {F	326	368	338	116	91	85	76	130	65	71	71
Other diseases peculiar to early infancy, and immaturity unqualified {M	2,284	2,320	2,174	594	580	543	603	561	533	538	542
(769-776) ... {F	1,662	1,705	1,724	416	407	450	432	445	444	379	456
Senility without mention of psychosis, illdefined and unknown causes {M	2,697	2,989	2,718	1,023	728	536	702	1,033	615	472	598
(780-795) ... {F	4,789	5,265	5,094	1,765	1,228	982	1,290	1,760	1,227	906	1,201
All other natural causes {M	5,110	4,769	4,717	1,443	1,085	1,045	1,196	1,490	1,109	991	1,127
(Rem. 001-795) ... {F	6,810	6,631	6,693	1,919	1,603	1,507	1,602	2,065	1,569	1,458	1,601
<b>Deaths by violence</b> ... {M	12,858	13,343	13,456	3,616	3,320	3,163	3,244	3,450	3,271	3,321	3,414
... {F	8,703	9,113	9,379	2,631	2,247	1,879	2,356	2,757	2,181	2,003	2,438
Motor vehicle accidents {M	3,673	4,034	4,414	1,019	908	974	1,133	966	990	1,091	1,367
(E810-E835) ... {F	1,225	1,405	1,612	361	287	331	426	365	324	394	529
Other transport accidents (E800 - E802, E840 - E866) ... {M	759	756	584	260	184	204	108	155	125	151	153
... {F	88	143	92	47	47	23	26	22	17	28	25
Accidental poisoning {M	545	588	608	179	141	94	174	233	139	101	135
(E870-E895) ... {F	641	716	750	232	170	103	211	295	156	112	187
Accidental falls {M	1,991	2,010	2,105	577	520	425	488	636	510	464	495
(E900-E904) ... {F	3,305	3,474	3,538	1,069	890	696	819	1,145	816	709	868
Accidents caused by fire or hot substance (E916, E917) ... {M	284	302	320	131	78	34	59	123	61	55	81
... {F	452	467	486	214	91	53	109	238	112	45	91
All other accidents (Rem. {M	2,218	2,299	2,128	581	601	614	503	489	568	640	432
E800-E962) ... {F	717	683	667	194	164	156	169	175	141	181	170
Suicide and self-inflicted injury (E963, E970- E979) ... {M	3,170	3,175	3,116	811	854	783	727	801	842	778	695
... {F	2,146	2,123	2,091	488	574	496	565	487	580	503	521
Homicide and operations of war (E964, E965, E980-E999) ... {M	218	179	181	58	34	35	52	47	37	41	56
... {F	129	102	143	26	24	21	31	30	35	31	47

†Provisional.



TABLE VII

Accidental deaths registered in the quarter ended 31st March 1960  
analysed by sex and age, with totals for the corresponding quarter of the previous year  
England and Wales

(Classified according to the International Classification of Diseases (7th Revision 1955))

		All ages March quarter		0—	1—	5—	10-14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
		1959	1960										
Home accidents*:													
Coal gas poisoning (E890) ... ..	{M F}	149 209	131 175	— 1	1 —	— 1	— 1	1 3	3 4	14 7	32 24	81 137	130 172
Other poisoning (E870-E888, E891-E895) ...	{M F}	40 46	51 58	1 —	2 5	— —	— —	3 5	1 —	7 7	26 27	14 19	48 53
Falls (E900-E904) ... ..	{M F}	429 958	354 856	6 —	2 1	— 1	— —	8 2	2 —	5 3	42 42	297 809	346 854
Burns and scalds (E916-E917)... ..	{M F}	109 230	96 179	2 2	8 18	1 14	— —	11 34	2 7	5 8	13 37	65 93	85 145
Choking and suffocation (E921, E922, E924, E925) ...	{M F}	73 53	63 51	42 30	2 4	— 1	— —	44 35	4 —	3 —	7 7	5 9	19 16
Other (Remainder of E870-E936)	{M F}	44 41	39 24	5 3	5 2	1 —	6 —	17 5	4 2	3 2	8 5	7 10	22 19
Total home accidents (E870-E936) ... ..	{M F}	844 1537	734 1343	56 36	20 30	2 17	6 1	84 84	16 13	37 27	128 142	469 1077	650 1259
Transport accidents:													
Motor vehicle road accidents involving injury to:													
Motor cyclist† (E814, E815, E821) ...	{M F}	203 15	294 29	— —	— —	1 —	— —	1 —	148 10	85 8	54 9	6 2	293 29
Pedal cyclist (E813) ... ..	{M F}	118 13	127 21	— —	— —	— —	15 —	15 —	16 6	23 3	55 10	18 2	112 21
Pedestrian (E812) ... ..	{M F}	332 246	425 352	— 1	15 6	24 11	12 4	51 22	25 7	43 21	109 93	197 209	374 330
Occupant of motor vehicle‡ (Remainder of E810- E825) ... ..	{M F}	280 85	299 118	— —	2 2	3 1	1 2	6 5	70 17	122 36	77 37	24 23	293 113
Other road accidents involving injury to:													
Pedal cyclist (E843) ... ..	{M F}	21 4	23 5	— —	— —	2 —	2 —	4 —	5 —	3 —	10 5	1 —	19 5
Pedestrian (E840-E842, E844) ...	{M F}	5 4	6 6	— —	— —	1 —	— —	1 —	— —	— —	1 1	4 5	5 6
All other transport accidents including rail, air, water (Remainder of E800-E866)	{M F}	145 17	121 12	— —	— 1	1 1	5 —	6 2	22 2	36 4	48 1	9 3	115 10
Total transport accidents (E800-E866)... ..	{M F}	1104 384	1295 543	— 1	17 9	32 13	35 6	84 29	286 42	312 72	354 156	259 244	1211 514
Other accidents:													
Poisonings (E870-E895)... ..	{M F}	43 25	29 21	— —	— —	— —	— —	— —	2 2	10 2	13 11	4 6	29 21
Falls (E900-E904)... ..	{M F}	178 94	138 65	— 1	— —	1 1	3 —	4 2	5 2	23 5	45 5	61 51	134 63
Burns (E916-E917)... ..	{M F}	12 8	12 2	— —	— —	— —	— —	— —	1 —	5 2	3 —	3 —	12 2
Drowning (E929) ... ..	{M F}	109 43	116 43	— —	12 3	17 2	3 1	32 6	5 1	14 7	28 14	37 15	84 37
Other (Remainder of E870-E936)	{M F}	223 19	196 21	— —	1 —	4 —	3 —	8 —	25 3	64 5	85 5	14 8	188 21
Total other accidents (E870-E936) ... ..	{M F}	565 189	491 152	— 1	13 3	22 3	9 1	44 8	38 8	116 21	174 35	119 80	447 144
Total, all accidents March quarter, 1960 (E800- E936) ... ..	{M F}		2520 2038	56 38	50 42	56 33	50 8	212 121	340 63	465 120	656 333	847 1401	2308 1917
Total, all accidents March quarter, 1959 (E800- E936) ... ..	{M F}	2513 2110		76 52	50 38	46 36	44 21	216 147	294 51	469 99	601 276	933 1537	2297 1963

Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.  
Excluding deaths from therapeutic misadventure, etc., (E940-E959), and late effects of injury and poisoning (E960-E962).



TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

*England and Wales; standard regions\**

(Supplied by the Ministry of Pensions and National Insurance)

(Figures to nearest hundred)

Area	19th January 1960		16th February 1960		15th March 1960	
	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales ... ..	882,400	55,500	885,900	57,100	878,600	57,700
Northern ... ..	72,100	7,500	71,100	8,000	71,500	8,000
East and West Ridings ... ..	92,700	8,100	93,600	8,600	93,500	8,600
North Western ... ..	170,500	7,900	170,100	8,000	170,200	8,200
North Midland ... ..	61,200	5,400	61,000	5,300	61,800	5,600
Midland ... ..	86,900	4,700	87,400	5,000	87,000	5,000
Eastern ... ..	50,100	2,200	50,100	2,200	49,300	2,200
London and South Eastern:						
London and Middlesex ... ..	97,800	3,700	98,800	3,700	95,300	3,700
Remainder ... ..	83,500	3,600	83,400	3,600	81,200	3,600
Southern ... ..	37,400	1,700	37,800	1,700	37,600	1,700
South Western ... ..	57,700	2,500	58,600	2,600	57,700	2,600
Wales ... ..	72,600	8,100	74,000	8,400	73,700	8,500

Notes: (1) The proportion of males in the total England and Wales figures of persons absent from work owing to sickness remains fairly constant at between 65% and 66% except in epidemic periods when it may rise to about 69%. For industrial injury the proportion remains constant throughout the year at about 88%.

(2) Broadly, the whole of the civilian *working* population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. Only comparatively small sections of the working population are excluded, the most numerous being those employed married women who elect not to be insured in their own right.

(3) The National Insurance (Industrial Injuries) Act applies, broadly speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.

(4) It is not practicable to make a straightforward count of the number of persons who are absent from work on a given day owing to sickness or industrial injury. The method followed has accordingly been to take the number of long term certificates then current, and to add to it the number of first and intermediate certificates of incapacity received during the week ended on the given day. (The figure so obtained includes a small proportion of persons whose incapacity in fact ended before that day, and excludes a small proportion of persons whose incapacity in fact began on or before that day. Sample enquiries indicate that these factors do not produce on balance any significant effect on the national and regional totals.)

\*The constitution of the standard regions of England and Wales is as follows:

<p><b>REGION I</b> <i>Northern</i> Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p>	<p><b>REGION IV</b> <i>Eastern</i> Bedfordshire Cambridgeshire Ely, Isle of Essex, Part of<sup>1</sup> Hertfordshire, Part of<sup>2</sup> Huntingdonshire Norfolk Suffolk, East Suffolk, West</p>	<p><b>REGION VI</b> <i>Southern</i> Berkshire Buckinghamshire Dorset, Part of<sup>6</sup> Hampshire Oxfordshire Wight, Isle of</p>	<p><b>Wales II (remainder)</b> Anglesey Caernarvonshire Cardiganshire Denbighshire Flintshire Merionethshire Montgomeryshire Pembrokeshire Radnorshire</p>
<p><b>REGION II</b> <i>East and West Ridings</i> Yorkshire, East Riding Yorkshire, West Riding</p>	<p><b>REGION V</b> <i>London and South Eastern</i> Essex, Part of<sup>4</sup> Hertfordshire, Part of<sup>5</sup> Kent London Admin. County Middlesex Surrey Sussex, East Sussex, West</p>	<p><b>REGION VII</b> <i>South Western</i> Cornwall Devon Dorset, Part of<sup>7</sup> Gloucestershire Somerset Wiltshire</p>	<p><b>REGION IX</b> <i>Midland</i> Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p>
<p><b>REGION III</b> <i>North Midland</i> Derbyshire, Part of<sup>1</sup> Leicestershire Lincolnshire—     Parts of Holland     Parts of Kesteven     Parts of Lindsey Northamptonshire Nottinghamshire Peterborough, Soke of Rutland</p>		<p><b>REGION VIII</b> <i>Wales I (South East)</i> Brecknockshire Carmarthenshire Glamorganshire Monmouthshire</p>	<p><b>REGION X</b> <i>North Western</i> Cheshire Derbyshire, Part of<sup>8</sup> Lancashire</p>

1. All except Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D., and Chapel en le Frith R.D.

2. All except East Ham C.B., West Ham C.B., Chingford M.B., Wanstead and Woodford M.B., Leyton M.B., Walthamstow M.B., Ilford M.B., Barking M.B., Dagenham M.B., Waltham Holy Cross U.D., and Chigwell U.D.

3. All except Barnet U.D., Bushey U.D., Cheshunt U.D., East Barnet U.D. and Elstree R.D.

4. All areas stated in 2 above.

5. All areas stated in 3 above.

6. Poole M.B. only

7. All areas except Poole M.B.

8. All areas stated in 1 above.



TABLE IX

**Meteorology: values of air temperature, rainfall and sunshine for the first quarter 1960 expressed as differences from or percentages of the average values\***

*Districts of England and Wales*

(Supplied by the Director General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from Average Daily Mean	Percentage of Average	Number of Days Difference from Average	Percentage of Average
	°F.	°F.	°F.	%		%
JANUARY 1960						
England, N.E. ... ..	58	12	+ 0·2	192	+ 5	86
England, E. ... ..	56	14	+ 0·2	131	+ 4	72
Midland Counties ... ..	59	15	+ 0·1	170	+ 3	62
England, S.E. ... ..	56	12	+ 0·2	113	— 1	83
England, N.W. and N. Wales ... ..	59	16	+ 0·2	156	— 2	86
England, S.W. and S. Wales ... ..	56	18	— 0·2	111	0	79
Mean ... ..	—	—	+ 0·1	145	+ 1	78
FEBRUARY 1960						
England, N.E. ... ..	63	8	— 1·1	120	+ 1	118
England, E. ... ..	65	12	+ 0·3	94	0	109
Midland Counties ... ..	64	11	— 0·1	112	+ 2	113
England, S.E. ... ..	64	20	+ 0·5	117	+ 4	124
England, N.W. and N. Wales ... ..	65	12	— 0·7	88	+ 2	130
England, S.W. and S. Wales ... ..	65	19	— 0·6	130	+ 4	113
Mean ... ..	—	—	— 0·3	110	+ 2	118
MARCH 1960						
England, N.E. ... ..	62	26	— 0·7	92	— 1	50
England, E. ... ..	62	25	+ 0·3	94	— 3	48
Midland Counties ... ..	62	25	+ 0·2	87	— 1	51
England, S.E. ... ..	61	25	+ 1·2	104	+ 2	67
England, N.W. and N. Wales ... ..	63	22	+ 0·8	65	— 2	80
England, S.W. and S. Wales ... ..	63	26	+ 1·2	107	+ 1	58
Mean ... ..	—	—	+ 0·5	91	— 1	59
FIRST QUARTER 1960						
England, N.E. ... ..	63	8	— 0·5	135	+ 5	85
England, E. ... ..	65	12	+ 0·3	106	+ 1	76
Midland Counties ... ..	64	11	+ 0·1	123	+ 4	75
England, S.E. ... ..	64	12	+ 0·6	111	+ 5	91
England, N.W. and N. Wales ... ..	65	12	+ 0·1	103	— 2	99
England, S.W. and S. Wales ... ..	65	18	+ 0·1	116	+ 5	83
Mean ... ..	—	—	+ 0·1	116	+ 3	85

\*The averages used for rainfall and raindays are for the period 1916—1950, while those for temperature and sunshine are for 1921—1950.



# APPENDIX A

Estimated home population as at 30th June 1959, marriages, births (distinguishing stillbirths), and deaths (distinguishing deaths of infants under 1 year of age) registered in the year 1959\*

England and Wales and administrative counties with associated county boroughs

(See General Notes on page 3)

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home population (thousands)	Marriages	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHS	Home population (thousands)	Marriages	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants
ENGLAND & WALES ...	46,386	340,126	750,383	16,076	527,648	16,629	ENGLAND— <i>continued</i>						
ENGLAND† ...	42,763	320,928	708,003	14,935	495,514	15,516	PETERBORO', SOKE OF ...	69	584	1,328	26	740	
County of—							RUTLAND ...	24	125	420	7	252	
BEDFORD ...	351	2,635	6,797	138	3,547	134	SHROPSHIRE ...	300	2,076	4,782	110	3,334	
BERKSHIRE ...	484	3,347	9,081	162	5,070	164	SOMERSET ...	581	4,009	8,843	183	7,324	
BUCKINGHAM	456	3,095	7,998	163	4,397	147	STAFFORD ...	1,697	12,816	28,267	750	17,907	
CAMBRIDGE ...	184	1,200	2,942	50	2,026	49	SUFFOLK, E....	341	2,317	5,429	98	3,906	
CHESHIRE ...	1,330	9,190	21,850	507	15,915	526	SUFFOLK, W....	127	849	2,065	44	1,419	
CORNWALL ...	339	2,310	4,820	127	4,547	81	SURREY ...	1,695	11,612	24,530	397	19,617	
CUMBERLAND	289	2,105	5,278	111	3,495	123	SUSSEX, E. ...	641	4,305	7,921	148	10,186	
DERBY ...	864	6,300	13,880	339	9,548	340	SUSSEX, W. ...	390	2,324	5,656	121	5,537	
DEVON ...	815	5,656	11,903	245	10,861	227	WARWICK ...	1,954	15,363	35,346	731	20,940	
DORSET ...	308	2,025	4,518	85	3,840	79	WESTMORLAND	66	435	996	11	864	
DURHAM ...	1,507	11,650	27,896	656	16,520	715	WIGHT, ISLE OF ...	94	577	1,166	21	1,402	
ELY, ISLE OF ...	89	626	1,389	37	1,080	35	WILTSHIRE ...	412	2,798	7,297	130	4,296	
ESSEX ...	2,241	15,587	35,161	653	23,850	701	WORCESTER ...	560	4,197	8,726	234	6,176	
GLOUCESTER...	977	7,198	16,068	324	11,013	304	YORKS., E.R.	523	4,007	8,951	208	6,056	
HAMPSHIRE ...	1,315	9,190	22,189	420	14,968	429	YORKS., N.R.	545	3,977	10,254	266	6,020	
HEREFORD ...	129	885	2,062	52	1,476	51	YORKS., W.R. (including YORK C.B.)	3,627	27,573	59,643	1,269	43,700	1,
HERTFORD ...	784	4,840	13,850	258	7,503	231	WALES† ...	2,623	19,198	42,384	1,141	32,134	1,
HUNTINGDON	79	505	1,439	32	766	32	County of—						
KENT ...	1,666	11,437	26,036	506	19,444	472	ANGLESEY ...	52	383	874	25	741	
LANCASHIRE ...	5,108	38,940	88,274	2,128	65,047	2,254	BRECKNOCK ...	56	356	855	28	694	
LEICESTER ...	665	4,787	11,337	245	7,360	217	CAERNARVON	121	819	1,593	36	1,760	
LINCOLN: HOLLAND ...	103	787	1,538	34	1,147	42	CARDIGAN ...	53	347	777	16	789	
KESTEVEN ...	133	888	2,220	53	1,505	38	CARMARTHEN	169	1,119	2,338	58	2,163	
LINDSEY ...	494	3,702	8,830	198	5,458	193	DENBIGH ...	170	1,191	2,702	67	2,251	
LONDON ...	3,204	32,356	55,417	1,093	38,227	1,238	FLINT ...	147	1,035	2,354	52	1,731	
MIDDLESEX ...	2,247	17,675	33,123	535	23,920	641	GLAMORGAN...	1,224	9,263	20,380	565	14,402	
NORFOLK ...	560	3,961	8,560	182	6,740	157	MERIONETH ...	39	265	572	10	545	
NORTHAMPTON	389	2,772	6,425	122	4,453	135	MONMOUTH ...	434	3,281	7,377	215	5,109	
NORTHUMBER- LAND ...	815	6,320	14,566	325	9,534	332	MONTGOMERY	45	307	699	20	584	
NOTTINGHAM	889	6,743	15,588	328	9,479	345	PEMBROKE ...	95	718	1,603	43	1,102	
OXFORD... ..	304	2,272	5,344	73	3,102	106	RADNOR ...	19	114	260	6	263	

\*The births and deaths are corrected for inward and outward transfers to place of residence.

†The County of Monmouth is included in Wales and not in England.



# APPENDIX B

Estimated home population as at 30th June 1959, births (distinguishing stillbirths), deaths (distinguishing deaths of infants under 1 year of age) and deaths from certain causes registered in the year 1959\*

England and Wales, municipal boroughs and urban districts with a resident population of 25,000 and over at the Census 1951, county boroughs, Greater London, City of London and metropolitan boroughs and four Scottish and Irish towns

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from							
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia†	Coronary and arteriosclerotic heart disease
ENGLAND and WALES—	45,386,000	750,383	16,076	527,648	16,629	21,063	25	—	3,855	7,862	66	27,342	84,920
†Annual rates—													
England and Wales — —		16·5	20·9	11·6	22·2	0·46	0·00	—	0·08	0·17	0·00	0·60	1·87
London — — — —		17·3	19·3	11·9	22·3	0·64	0·00	—	0·11	0·18	0·00	0·82	1·89
Northern													
Ashington U.D. — — —	28,210	456	8	287	12	13	—	—	2	3	—	5	41
Bedlingtonshire U.D. —	29,480	482	12	291	9	12	—	—	1	—	—	14	63
Bishop Auckland U.D. —	35,390	618	25	392	12	21	—	—	4	2	—	26	81
Blaydon U.D. — — — —	30,770	498	9	339	15	22	—	—	—	4	—	6	53
Blyth M.B. — — — —	34,760	712	13	372	16	20	—	—	3	—	—	17	75
Carlisle C.B. — — — —	69,800	1,390	29	884	41	35	—	—	3	11	—	23	182
Consett U.D. — — — —	38,940	640	16	423	18	16	—	—	—	2	—	14	85
Crook and Willington U.D.	26,680	378	10	326	12	6	—	—	2	—	—	5	45
Darlington C.B. — — —	83,300	1,327	30	1,018	36	39	—	—	3	8	—	35	170
Eston U.D. — — — —	35,750	847	27	350	19	17	—	—	8	1	—	17	63
Felling U.D. — — — —	31,500	656	16	339	25	15	—	—	2	4	—	18	47
Gateshead C.B. — — —	109,100	2,011	40	1,230	47	60	—	—	21	9	—	75	189
Houghton-le-Spring U.D.	31,480	551	18	323	10	12	—	—	8	—	—	9	56
Jarrow M.B. — — — —	29,340	560	13	378	27	17	—	—	3	1	—	28	62
Longbenton U.D. — —	47,780	863	13	353	24	13	—	—	—	2	—	17	67
Middlesborough C.B. —	153,800	3,473	102	1,664	99	92	—	—	19	8	2	78	263
Newcastle upon Tyne C.B.	271,100	5,201	120	3,276	139	161	1	—	30	18	—	136	568
Redcar M.B. — — — —	28,580	516	8	330	12	9	—	—	2	1	—	14	65
Scarborough M.B. — —	43,160	570	17	759	17	26	—	—	6	10	—	17	142
Seaham U.D. — — — —	26,440	526	17	268	11	8	—	—	9	1	—	13	50
Seaton Valley U.D. — —	26,510	401	9	302	9	5	—	—	4	—	—	8	76
South Shields C.B. — —	108,700	2,177	56	1,190	52	51	—	—	14	8	—	85	190
Stanley U.D. (Durham) —	47,680	750	9	566	17	20	—	—	3	4	—	23	92
Stockton-on-Tees M.B. —	78,420	1,648	41	823	47	33	—	—	9	3	—	47	146
Sunderland C.B. — — —	186,600	3,796	85	1,905	94	90	—	—	20	8	—	111	387
Tynemouth C.B. — — —	69,300	1,181	31	763	31	52	—	—	6	3	—	37	122
Wallsend M.B. — — —	49,950	952	22	502	26	30	1	—	3	4	—	28	78
West Hartlepool C.B. —	75,400	1,609	37	853	33	32	—	—	12	5	—	65	140
Whitley Bay M.B. — —	33,600	517	10	452	10	18	—	—	1	8	—	20	90
Workington M.B.— — —	29,260	495	12	330	12	9	—	—	—	10	—	11	68
East and West Ridings													
Aireborough U.D. — — —	27,680	384	14	392	8	11	—	—	4	4	—	17	74
Barnsley C.B. — — — —	75,400	1,382	22	837	32	29	—	—	4	15	—	40	100
Batley M.B. — — — —	39,700	683	10	521	15	14	—	—	4	14	—	16	73
Bradford C.B. — — — —	289,100	5,092	125	4,168	152	151	1	—	25	111	—	334	721
Brighouse M.B. — — —	30,460	482	6	394	12	14	—	—	4	5	—	21	76
Castleford M.B. — — —	41,740	688	16	451	15	23	—	—	4	8	—	25	67
Dewsbury C.B. — — — —	53,390	897	24	762	38	20	—	—	3	18	—	40	143
Doncaster C.B. — — — —	84,610	1,480	30	1,003	34	34	—	—	8	12	—	42	157
Halifax C.B. — — — —	94,980	1,512	29	1,400	35	52	—	—	6	24	—	80	321
Haltemprice U.D. — —	40,910	637	11	453	13	15	—	—	3	6	—	24	80
Harrogate M.B. — — —	52,890	773	16	712	20	38	—	—	1	8	—	32	138
Huddersfield C.B.— — —	128,500	2,121	54	1,636	49	62	—	—	12	20	—	56	302
Keighley M.B. — — — —	55,160	876	17	842	22	26	—	—	8	3	—	28	132
Kingston upon Hull C.B.—	301,800	5,644	136	3,334	167	176	—	—	40	51	—	218	481
Leeds C.B. — — — —	513,300	8,367	170	6,123	214	303	1	—	58	65	—	459	1,138
Morley M.B. — — — —	39,950	636	10	471	15	13	—	—	2	5	—	16	95
Pudsey M.B. — — — —	32,970	564	8	371	7	18	—	—	3	14	—	18	74
Rotherham C.B. — — —	84,560	1,467	29	937	31	31	—	—	4	2	—	52	137
Sheffield C.B. — — — —	499,400	7,709	162	5,860	131	286	1	—	66	67	—	246	981
Shipley U.D. — — — —	31,380	456	7	399	7	13	—	—	3	4	—	25	74

\*Corrected for inward and outward transfers to place of residence.

†Live birth and death rates per 1,000 population, stillbirth rates per 1,000 total (live and still) births and infant mortality rates per 1,000 live births.

‡Including pneumonia of newborn.



## APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from							
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia†	Coronary and arteriosclerotic
Spenborough M.B. - - -	36,480	526	11	474	5	25	—	—	1	12	—	17	1
Wakefield C.B. - - -	59,860	894	22	743	27	25	—	—	7	13	—	28	1
York C.B. - - - - -	104,900	1,672	40	1,250	45	48	—	—	13	8	—	69	22
<b>North Western</b>													
Accrington M.B. - - -	39,160	611	21	593	16	25	—	—	2	6	—	22	11
Altrincham M.B. - - -	40,970	624	14	508	9	25	—	—	2	4	—	18	8
Ashton-under-Lyne M.B.	50,416	784	7	703	23	29	—	—	7	10	—	39	10
Barrow-in-Furness C.B. -	64,470	1,039	30	782	15	35	—	—	5	4	—	51	15
Bebington M.B. - - -	51,050	816	12	554	18	18	—	—	4	2	—	39	11
Birkenhead C.B. - - -	143,400	2,657	69	1,654	56	75	—	—	17	19	—	111	30
Blackburn C.B. - - -	105,900	1,584	37	1,634	36	62	1	—	10	17	—	70	26
Blackpool C.B. - - -	143,600	1,739	41	2,396	43	67	—	—	16	37	—	68	43
Bolton C.B. - - - - -	160,700	2,446	42	2,113	71	82	—	—	14	34	—	107	33
Bootle C.B. - - - - -	82,070	1,933	44	813	68	34	—	—	7	9	—	61	13
Burnley C.B. - - - - -	81,080	1,273	21	1,253	34	39	—	—	6	15	—	39	22
Bury C.B. - - - - -	58,230	966	26	835	29	23	—	—	2	22	—	33	9
Chadderton U.D. - - -	32,430	493	10	420	13	11	—	—	2	8	—	20	5
Cheadle and Gatley U.D.	39,920	767	12	439	17	17	—	—	1	5	—	16	8
Chester C.B. - - - - -	59,700	1,046	23	683	31	27	—	—	3	1	—	42	11
Chorley M.B. - - - - -	31,440	511	13	457	7	17	—	—	3	8	—	18	5
Crewe M.B. - - - - -	51,200	841	17	599	15	18	—	—	4	5	—	8	8
Crosby M.B. - - - - -	58,290	1,045	16	789	13	33	—	—	6	13	—	40	12
Darwen M.B. - - - - -	29,450	458	14	472	13	16	—	—	2	12	—	23	8
Denton U.D. - - - - -	28,870	519	12	299	3	15	—	—	—	7	—	21	4
Droylsden U.D. - - -	26,230	401	10	256	9	13	—	—	1	3	—	8	3
Eccles M.B. - - - - -	43,550	737	16	697	28	32	—	—	2	6	—	18	9
Ellesmere Port M.B. - -	39,590	853	20	345	20	13	—	—	1	6	—	30	7
Farnworth M.B. - - -	27,400	462	8	389	13	18	—	—	3	7	—	33	5
Fleetwood M.B. - - -	28,650	531	15	368	12	15	—	—	3	12	—	8	5
Heywood M.B. - - - -	24,720	385	9	349	7	10	—	—	5	7	—	13	6
Hoylake U.D. - - - - -	30,360	473	9	422	12	14	—	—	1	2	—	23	9
Huyton-with-Roby U.D.	61,960	1,371	30	434	32	22	—	—	8	2	—	27	6
Hyde M.B. - - - - -	31,500	484	10	459	12	17	—	—	6	11	—	16	5
Lancaster M.B. - - - -	49,090	663	19	834	17	21	—	—	9	17	—	49	16
Leigh M.B. - - - - -	47,300	759	20	623	12	13	—	—	6	8	—	14	10
Liverpool C.B. - - - -	757,500	15,615	375	8,579	428	438	—	—	113	97	1	745	1,33
Lytham St. Annes M.B. -	32,060	427	11	572	6	15	—	—	4	12	—	22	10
Macclesfield M.B. - - -	36,830	490	17	494	12	22	—	—	—	5	—	19	7
Manchester C.B. - - -	672,300	12,332	306	8,397	325	455	—	—	87	108	—	405	1,14
Middleton M.B. - - - -	54,690	1,086	28	495	27	21	—	—	3	4	—	17	8
Morecambe and Heysham M.B. - - -	37,690	491	11	638	10	21	—	—	4	7	—	16	13
Nelson M.B. - - - - -	31,720	474	16	526	9	16	—	—	2	3	—	11	10
Oldham C.B. - - - - -	117,800	1,946	49	1,693	45	42	—	—	15	31	—	97	18
Preston C.B. - - - - -	114,200	1,964	45	1,409	63	68	—	—	6	19	—	79	25
Prestwich M.B. - - - -	33,510	458	10	551	3	27	—	—	6	7	—	16	9
Radcliffe M.B. - - - -	27,240	386	12	386	17	15	—	—	4	13	—	11	5
Rawtenstall M.B. - - -	24,030	321	7	418	9	11	—	—	3	—	—	15	6
Rochdale C.B. - - - -	84,690	1,349	49	1,330	39	32	—	—	6	10	—	84	20
St. Helens C.B. - - - -	110,700	1,893	71	1,192	46	54	—	—	13	30	—	47	18
Sale M.B. - - - - -	49,090	879	27	513	20	22	—	—	2	3	—	15	8
Salford C.B. - - - - -	162,000	2,938	84	2,111	71	116	—	—	33	26	—	127	27
Southport C.B. - - - -	81,370	1,031	28	1,376	21	37	—	—	9	15	—	28	24
Stockport C.B. - - - -	141,500	2,212	62	1,737	61	64	—	—	7	8	—	57	26
Stretford M.B. - - - -	61,550	1,079	22	708	27	26	1	—	9	6	—	46	9
Swinton and Pendlebury M.B. - -	40,220	641	13	488	8	13	—	—	3	5	—	12	8
Urmston U.D. - - - - -	41,050	715	23	447	13	21	—	—	2	4	—	18	8
Wallasey C.B. - - - - -	103,200	1,842	42	1,295	48	57	—	—	9	18	—	61	28
Warrington C.B. - - - -	79,230	1,282	29	890	41	45	—	—	7	1	—	59	15
Widnes M.B. - - - - -	51,200	1,108	27	470	25	15	—	—	2	3	—	23	6
Wigan C.B. - - - - -	81,160	1,262	31	959	35	40	—	—	9	10	1	35	14
Worsley U.D. - - - - -	37,620	630	9	370	10	9	—	—	5	6	—	8	6
<b>North Midland</b>													
Beeston and Stapleford U.D. - -	55,320	902	22	489	12	24	—	—	2	4	—	22	7
Carlton U.D. - - - - -	37,400	604	14	391	11	27	—	—	2	5	—	20	6
Chesterfield M.B. - - -	67,530	1,010	20	851	27	30	—	—	7	4	—	38	12
Cleethorpes M.B. - - -	30,800	588	17	375	10	17	—	—	3	2	—	13	7
Coalville U.D. - - - -	26,490	386	12	272	8	6	—	—	2	2	—	10	3

†Including pneumonia of newborn.



## APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from							
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia †	Coronary and arteriosclerotic heart disease
C.B. - - - - -	131,500	2,012	53	1,692	63	59	—	—	10	14	—	151	314
by C.B. - - - - -	97,110	1,858	42	1,012	41	46	—	—	12	7	1	50	169
ey U.D. - - - - -	40,630	661	22	373	12	11	—	—	4	5	—	8	63
n M.B. - - - - -	35,060	515	17	317	9	12	—	—	1	5	—	9	38
ing M.B. - - - - -	37,570	532	12	457	10	17	—	—	3	7	—	14	83
ter C.B. - - - - -	275,400	4,550	91	3,386	95	124	—	—	15	80	—	148	477
n C.B. - - - - -	73,390	1,215	22	852	24	36	—	—	8	5	—	70	144
Eaton U.D. - - - - -	31,120	482	13	322	13	13	—	—	2	2	—	12	48
borough M.B. - - - - -	35,880	527	10	394	7	12	—	—	1	10	—	13	69
field M.B. - - - - -	52,640	879	15	618	21	18	—	—	—	7	—	23	92
ampton C.B. - - - - -	100,300	1,625	28	1,347	38	42	—	—	11	32	—	37	253
gham C.B. - - - - -	313,300	5,624	114	3,597	136	166	—	—	29	57	1	193	430
orough M.B. - - - - -	56,050	1,110	23	651	23	24	—	—	5	7	—	28	106
orpe M.B. - - - - -	61,840	1,236	29	517	32	22	—	—	3	2	—	18	99
in Ashfield U.D. - - - - -	40,630	637	14	407	19	12	—	—	2	—	—	9	49
gborough U.D. - - - - -	29,740	491	10	387	16	5	—	—	2	4	—	20	60
op M.B. - - - - -	34,220	649	15	336	14	9	—	—	7	—	—	8	48
Midland													
ge U.D. - - - - -	45,230	979	17	273	19	10	—	—	4	3	—	13	48
n M.B. - - - - -	33,430	537	12	354	16	16	—	—	8	9	—	22	40
gham C.B. - - - - -	1,091,500	19,426	430	12,699	489	561	3	—	133	292	2	872	1,756
ey Hill U.D. - - - - -	53,280	833	22	547	17	24	—	—	6	21	—	30	62
grove U.D. - - - - -	32,100	532	17	339	12	8	—	—	4	10	—	34	50
n upon Trent C.B. - - - - -	49,380	940	28	654	26	23	—	—	2	6	—	15	68
ock U.D. - - - - -	43,020	601	22	433	27	6	—	—	2	14	—	13	60
ey U.D. - - - - -	37,140	683	13	290	13	8	—	—	5	5	—	16	28
try C.B. - - - - -	285,700	5,433	112	2,523	143	108	—	—	26	39	—	157	472
y C.B. - - - - -	64,200	961	29	671	17	26	—	—	11	17	—	45	97
owen M.B. - - - - -	43,930	663	21	431	16	17	—	—	—	6	—	20	61
ord M.B. - - - - -	34,360	644	13	389	13	11	—	—	2	3	—	29	61
erminster M.B. - - - - -	40,000	648	13	502	17	14	—	—	3	7	—	25	70
astle-under-Lyme B. - - - - -	74,890	1,287	29	793	29	33	—	—	5	7	—	42	118
aton M.B. - - - - -	57,090	916	18	573	23	25	—	—	8	7	—	29	86
ary M.B. - - - - -	55,310	781	24	542	17	24	—	—	—	12	—	27	85
atch U.D. - - - - -	33,840	554	13	330	13	10	—	—	3	9	—	23	46
ey Regis M.B. - - - - -	49,350	602	14	460	9	14	1	—	5	9	—	22	61
Leamington Spa B. - - - - -	39,450	827	18	490	22	23	—	—	2	7	—	37	60
y M.B. - - - - -	49,390	419	17	522	13	13	—	—	4	5	—	27	97
isbury M.B. - - - - -	48,640	806	20	528	14	15	—	—	4	9	—	16	75
swick C.B. - - - - -	71,730	976	21	862	26	38	—	—	12	21	—	59	136
ill M.B. - - - - -	88,990	1,670	19	699	21	25	—	—	5	22	—	37	108
rd M.B. - - - - -	43,970	801	16	534	28	8	—	—	1	12	—	24	78
on-Trent C.B. - - - - -	270,800	4,220	115	2,984	88	136	—	—	50	37	1	119	447
bridge M.B. - - - - -	40,260	615	13	415	24	17	—	—	4	9	—	17	68
n Coldfield M.B. - - - - -	61,980	1,232	25	639	19	32	—	—	1	20	—	23	113
n M.B. - - - - -	39,430	615	27	363	22	19	—	—	7	7	—	21	56
ill C.B. - - - - -	115,100	1,902	60	1,283	65	59	—	—	13	42	—	70	197
isbury M.B. - - - - -	34,750	594	10	358	14	16	—	—	2	13	—	18	58
Bromwich C.B. - - - - -	93,590	1,680	53	971	32	42	—	—	15	26	—	48	133
hshall U.D. - - - - -	32,050	505	20	312	11	18	—	—	4	6	—	18	50
erhampton C.B. - - - - -	146,100	2,417	58	1,694	51	72	—	—	13	62	—	137	207
ester C.B. - - - - -	64,000	1,017	21	765	25	25	—	—	5	7	—	47	108
Eastern													
lon U.D. - - - - -	75,210	1,952	34	666	48	38	—	—	2	6	3	40	142
rd M.B. - - - - -	60,190	1,158	20	579	9	23	—	—	1	8	—	29	92
wood U.D. - - - - -	46,270	754	7	530	14	26	—	—	7	6	1	47	81
ridge M.B. - - - - -	93,140	1,354	22	984	29	30	—	—	—	22	—	48	162
nsford M.B. - - - - -	44,080	758	10	414	12	23	—	—	1	8	—	33	75
ester M.B. - - - - -	63,980	1,068	18	799	21	25	—	—	4	23	—	55	131
Yarmouth C.B. - - - - -	51,300	739	15	722	12	35	—	—	3	4	—	41	121
church U.D. - - - - -	122,600	2,362	35	1,128	45	50	—	—	5	12	—	57	167
ch C.B. - - - - -	114,600	1,966	41	1,200	30	53	—	—	12	10	—	62	210
Lynn M.B. - - - - -	27,010	471	6	340	15	13	—	—	4	2	—	23	37
stoft M.B. - - - - -	44,730	649	9	507	6	19	—	—	3	12	—	18	102
n M.B. - - - - -	120,500	2,411	42	1,179	55	46	—	—	5	17	—	58	167
ich C.B. - - - - -	118,400	1,824	39	1,392	31	60	—	—	9	13	—	145	226
ord M.B. - - - - -	114,800	2,032	33	776	35	48	—	—	6	5	—	40	125

†Including pneumonia of newborn.



# APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from								Coronary and
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia †		
St. Albans M.B. - - -	48,630	857	16	557	14	22	—	—	7	5	1	26		
Southend-on-Sea C.B. - -	158,800	2,108	36	2,290	38	99	—	—	11	18	—	120	4	
Thurrock U.D. - - -	107,100	1,876	49	916	59	46	—	—	5	8	—	70	1	
Watford M.B. - - -	73,780	1,157	25	870	9	35	—	—	3	13	1	84		
London and South Eastern														
Greater London	8,204,800	145,441	2,326	92,027	2,588	4,825	4	—	672	1,542	26	5,877	15	
London - - - -	3,204,000	55,417	1,093	38,227	1,238	2,040	3	—	342	580	16	2,617	6,0	
City of London - - -	4,900	32	—	45	—	3	—	—	—	—	—	4		
Metropolitan Boroughs														
Battersea - - - -	108,500	2,029	36	1,328	44	47	—	—	8	27	2	89	2	
Bermondsey - - - -	54,120	863	14	619	17	13	1	—	4	11	—	45		
Bethnal Green - - - -	48,960	819	15	568	19	29	—	—	3	9	—	43		
Camberwell - - - -	176,100	3,155	65	2,011	85	121	—	—	14	20	1	189	2	
Chelsea - - - -	49,520	722	5	726	12	36	—	—	3	22	—	67	1	
Deptford - - - -	69,660	1,224	30	831	23	55	—	—	15	10	—	59	1	
Finsbury - - - -	34,030	628	13	373	10	27	—	—	1	8	—	29		
Fulham - - - -	113,300	1,817	37	1,384	39	96	—	—	14	26	—	71	2	
Greenwich - - - -	88,970	1,323	22	881	24	50	—	—	14	5	—	76	1	
Hackney - - - -	163,200	3,154	77	1,909	65	100	—	—	19	21	3	115	3	
Hammersmith- - - -	108,900	2,004	50	1,237	55	62	—	—	8	14	—	68	1	
Hampstead - - - -	96,810	1,602	26	1,051	36	38	—	—	8	19	1	51	2	
Holborn - - - -	21,370	212	3	251	14	13	—	—	4	2	—	21		
Islington - - - -	223,400	4,972	99	2,580	109	171	1	—	25	39	7	176	4	
Kensington - - - -	166,500	3,026	45	1,654	75	75	1	—	10	32	—	108	2	
Lambeth - - - -	223,300	4,680	93	2,483	116	125	—	—	29	43	—	69	4	
Lewisham - - - -	221,000	3,480	63	2,617	64	140	—	—	12	33	1	181	4	
Paddington - - - -	113,400	2,288	44	1,227	51	78	—	—	13	7	—	73	2	
Poplar - - - -	63,540	1,131	34	747	21	35	—	—	9	15	—	67	1	
St. Marylebone - - - -	70,430	682	10	1,141	11	63	—	—	11	31	—	53	1	
St. Pancras - - - -	128,700	2,329	36	1,412	61	90	—	—	13	18	—	136	2	
Shoreditch- - - -	43,330	596	17	552	16	40	—	—	4	11	—	64		
Southwark - - - -	88,720	1,522	28	1,211	43	64	—	—	13	30	—	102	1	
Stepney - - - -	94,900	1,811	37	1,246	45	77	—	—	17	22	—	89	1	
Stoke Newington - - - -	50,200	1,060	22	563	19	39	—	—	4	1	—	30		
Wandsworth - - - -	338,800	5,322	101	5,026	104	226	—	—	38	80	1	358	6	
Westminster - - - -	94,640	957	19	1,012	19	60	—	—	15	14	—	56	1	
Woolwich - - - -	144,800	1,972	42	1,542	41	67	—	—	14	10	—	128	3	
Acton M.B. - - - -	64,800	1,039	13	751	20	35	—	—	8	13	—	46	1	
Banstead U.D.- - - -	39,010	515	10	533	7	18	—	—	7	36	—	33		
Barking M.B. - - - -	74,980	969	15	724	28	55	—	—	6	11	—	32	1	
Barnes M.B. - - - -	38,880	468	8	535	8	30	—	—	2	14	—	32	1	
Barnet U.D. - - - -	26,410	384	9	286	8	14	—	—	2	4	—	18		
Beckenham M.B. - - -	75,220	953	15	876	14	49	—	—	3	8	—	47	1	
Beddington and Wallington M.B. - - -	32,250	431	3	333	8	17	—	—	3	8	—	18		
Bexhill M.B. - - - -	26,610	265	7	519	7	30	—	—	3	4	—	20		
Bexley M.B. - - - -	90,500	1,300	20	793	17	42	—	—	5	10	—	46	1	
Bognor Regis U.D. - - -	26,310	306	10	459	8	27	—	—	3	5	—	15		
Brentford and Chiswick M.B. - - -	56,970	812	12	600	22	26	—	—	2	5	—	28	1	
Brighton C.B. - - - -	160,000	2,048	39	2,431	58	98	1	—	12	18	—	97	3	
Bromley M.B. - - - -	65,860	909	10	757	14	40	1	—	3	13	1	44	1	
Canterbury C.B. - - -	30,000	462	6	352	6	15	—	—	—	6	—	14		
Carshalton U.D. - - - -	60,270	773	10	582	19	38	—	—	4	13	—	29		
Caterham and Warlingham U.D. - - -	34,820	573	10	376	12	11	—	—	4	4	—	29		
Chatham M.B. - - - -	51,820	1,031	24	505	14	15	—	—	3	9	—	47		
Chertsey U.D. - - - -	38,850	746	9	365	21	11	—	—	2	15	—	24		
Chigwell U.D. - - - -	62,070	800	17	477	19	22	—	—	8	6	—	25		
Chingford M.B. - - - -	46,030	566	8	414	10	19	—	—	2	6	—	28		
Chislehurst and Sidcup U.D.- - - -	89,020	1,271	23	762	25	42	—	—	6	8	—	55	1	
Coulsdon and Purley U.D. - - - -	69,320	1,039	21	927	19	28	—	—	8	11	—	85	1	
Crayford U.D.- - - -	30,600	496	6	229	15	17	—	—	—	3	—	15		
Croydon C.B. - - - -	249,000	3,805	69	3,037	80	157	—	—	25	64	—	175	5	
Dagenham M.B. - - - -	114,200	1,528	29	910	27	61	—	—	11	7	—	48	1	

†Including pneumonia of newborn.



## APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from							
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia †	Coronary and arteriosclerotic heart disease
rd M.B. - - - -	43,940	700	9	603	11	25	—	—	10	6	—	60	93
M.B. - - - -	34,680	584	12	360	9	11	—	—	1	7	—	11	55
M.B. - - - -	182,700	2,694	38	1,982	45	104	—	—	6	29	—	123	341
arnet U.D. - - - -	41,360	504	11	417	20	24	—	—	1	4	—	28	60
urne C.B. - - - -	57,800	579	6	1,047	22	37	—	—	6	13	—	46	182
am C.B. - - - -	109,900	1,525	26	1,172	30	69	—	—	8	22	—	61	209
nton M.B. - - - -	94,420	1,285	23	1,032	30	64	—	—	11	12	—	69	152
M.B. - - - -	109,700	1,475	26	1,110	29	58	—	—	6	17	—	36	167
and Ewell M.B. - -	67,880	800	18	1,017	9	44	—	—	4	38	1	60	140
M.B. - - - -	45,700	689	19	469	9	24	—	—	3	7	—	21	83
U.D. - - - -	57,110	819	15	606	17	28	—	—	4	20	—	28	85
m U.D. - - - -	51,750	805	9	445	20	21	—	—	1	4	1	37	69
ey M.B. - - - -	68,920	932	16	790	19	18	—	—	2	9	—	66	136
tone M.B. - - - -	44,370	618	13	568	6	22	—	—	4	8	—	18	101
Barnet U.D. - - -	28,660	344	7	423	15	23	—	—	2	6	—	36	57
ham M.B. - - - -	77,590	1,232	31	811	24	26	—	—	7	9	—	51	115
end M.B. - - - -	48,370	911	16	497	20	19	—	—	4	3	—	12	75
ord M.B. - - - -	51,930	734	10	632	19	31	—	—	3	13	—	49	115
w M.B. - - - -	213,700	2,931	43	2,078	44	104	—	—	6	23	—	121	379
gs C.B. - - - -	63,900	767	22	1,268	15	48	—	—	11	19	—	67	191
and Harlington	68,670	1,111	20	557	20	30	—	—	5	13	—	21	104
n M.B. - - - -	151,500	1,965	37	1,648	38	79	—	—	7	49	2	90	286
n and Isleworth	105,000	1,275	18	1,147	21	68	—	—	7	37	1	61	181
ey M.B. - - - -	96,430	1,731	23	1,187	43	59	—	—	11	26	1	71	227
M.B. - - - -	69,930	700	11	1,338	7	51	—	—	7	23	—	55	213
M.B. - - - -	178,600	2,216	49	2,037	33	104	—	—	13	25	1	144	326
on-upon-Thames	38,590	564	4	416	13	26	—	—	3	12	—	26	56
rhead U.D. - - -	34,630	518	16	304	8	11	—	—	3	5	—	15	58
n M.B. - - - -	97,830	1,202	24	1,388	13	51	—	—	10	14	—	99	190
tone M.B. - - - -	56,680	910	23	671	19	21	—	—	8	8	—	29	91
n and Coombe M.B.	45,460	494	10	480	5	21	—	—	4	13	—	28	100
te M.B. - - - -	43,660	509	12	680	7	35	—	—	3	2	—	35	114
n and Morden U.D.	70,450	784	10	735	8	33	—	—	7	20	—	37	151
am M.B. - - - -	64,380	847	12	675	11	32	—	—	2	7	—	34	149
gton U.D. - - - -	74,620	1,388	21	751	20	48	—	—	4	5	—	65	139
U.D. - - - -	25,670	569	11	285	11	17	—	—	2	1	—	18	37
gate M.B. - - - -	36,100	559	10	493	17	17	—	—	2	3	—	18	76
ce M.B. - - - -	50,580	706	12	586	10	21	—	—	2	7	—	18	79
ond M.B. - - - -	42,330	542	10	601	10	26	—	—	3	33	—	31	100
ster M.B. - - - -	47,910	806	19	530	20	12	—	—	3	11	—	43	82
Tunbridge Wells	38,810	520	15	705	13	26	—	—	—	16	—	38	102
p—	75,330	1,009	16	617	17	36	—	—	5	5	—	40	106
thwood U.D. - - -	52,900	743	10	641	17	36	—	—	2	12	—	47	120
all M.B. - - - -	70,680	851	15	942	13	51	—	—	2	5	—	50	171
gate M.B. - - - -	47,910	894	17	461	14	23	—	—	1	7	—	24	82
s U.D. - - - -	63,750	853	15	615	15	26	—	—	3	13	—	36	124
on M.B. - - - -	79,180	1,033	14	952	17	44	—	—	3	19	—	43	151
n and Cheam M.B. -	116,100	1,752	31	1,352	42	72	—	—	15	8	—	89	227
ham M.B. - - - -	103,600	1,371	22	1,256	23	53	—	—	8	23	—	78	237
enham M.B. - - -	63,730	1,064	24	582	21	29	—	—	2	8	—	34	93
dge M.B. - - - -	113,000	1,440	31	1,220	27	71	—	—	4	17	—	89	221
amstow M.B. - - -	43,810	681	13	484	15	24	—	—	3	15	—	34	78
n and Weybridge	61,620	722	18	692	18	30	—	—	5	21	—	28	123
ead and	126,300	1,598	23	1,219	23	82	—	—	8	13	—	54	237
odford M.B. - - -	164,300	2,720	69	1,661	57	98	—	—	13	37	—	127	237
ley M.B. - - - -	172,800	3,383	53	1,814	66	106	—	—	5	28	1	109	303
Ham C.B. - - - -	57,450	846	15	752	20	34	—	—	6	13	—	40	127
eden M.B. - - - -	63,600	1,045	17	820	16	31	—	—	6	23	—	58	123
ledon M.B. - - - -	48,520	682	15	604	14	35	—	—	1	5	1	33	104
ng U.D. - - - -	75,260	708	18	1,593	9	21	—	—	9	16	—	69	248
Green M.B. - - -													
ing M.B. - - - -													
Southern													
shot M.B. - - - -	39,400	669	6	304	15	18	1	—	4	6	1	23	34

†Including pneumonia of newborn.



## APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from								Coronary and
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia **		
Bournemouth C.B. - - -	144,700	1,675	43	2,332	35	104	-	-	10	23	-	98		
Eastleigh M.B.- - - -	36,480	603	7	323	10	14	-	-	1	7	1	18		
Fareham U.D. - - - -	56,840	1,074	19	593	21	26	1	-	2	5	-	23		
Farnborough U.D. - - -	30,290	565	7	225	7	8	-	-	-	4	-	19		
Gosport M.B. - - - -	66,040	1,337	24	516	31	26	-	-	4	5	1	26		
Havant and Waterloo U.D.	68,120	1,709	21	542	30	22	-	-	3	8	-	34		
High Wycombe M.B. -	45,350	820	16	420	10	20	-	-	6	12	-	31		
Maidenhead M.B. - -	32,540	636	8	427	15	24	-	-	2	11	-	21		
Oxford C.B. - - - -	104,000	1,560	25	1,117	31	50	-	-	11	19	-	73		
Poole M.B. - - - -	89,400	1,202	30	1,158	20	17	-	-	7	17	-	33		
Portsmouth C.B. - - -	220,300	3,493	64	2,833	74	111	-	-	26	26	-	185		
Reading C.B. - - - -	118,200	1,981	41	1,400	38	62	-	-	8	21	-	84		
Slough M.B. - - - -	75,450	1,306	36	689	23	39	-	-	9	8	-	37		
Southampton C.B. - -	200,000	3,507	74	2,020	68	109	-	-	25	11	2	86		
Winchester M.B. - - -	27,370	390	6	372	11	7	-	-	1	5	-	20		
South Western														
Bath C.B. - - - -	80,800	1,206	28	1,041	27	26	-	-	7	5	-	81		
Bristol C.B. - - - -	436,600	6,663	134	5,174	130	214	1	-	32	81	-	224		
Camborne—														
Redruth U.D. - - - -	35,140	507	17	479	9	12	-	-	3	3	-	10		
Cheltenham M.B. - - -	69,490	1,235	34	835	24	32	-	-	-	10	-	33		
Exeter C.B. - - - -	77,400	1,133	35	1,029	18	38	-	-	8	20	-	34		
Gloucester C.B. - - -	68,300	1,254	27	784	30	27	-	-	6	9	-	38		
Paignton U.D. - - - -	27,270	282	3	462	1	23	-	-	2	1	-	14		
Plymouth C.B.- - - -	216,300	3,655	80	2,396	79	65	1	-	14	25	-	143		
Salisbury M.B. - - - -	35,520	563	6	508	9	15	-	-	6	13	-	38		
Swindon M.B. - - - -	82,660	1,760	30	847	42	33	-	-	3	10	-	37		
Taunton M.B. - - - -	35,860	296	9	360	7	9	-	-	2	4	-	18		
Torquay M.B. - - - -	51,160	534	7	826	8	30	-	-	6	12	-	26		
Weston-super-Mare M.B.	41,150	608	13	662	8	17	-	-	6	6	-	24		
Weymouth and Melcombe Regis M.B.	37,960	649	8	460	17	24	-	-	2	3	-	26		
Wales														
Aberdare U.D. - - - -	39,610	554	19	575	15	13	-	-	5	10	-	11		
Abertillery U.D. - - -	26,450	428	12	326	14	9	-	-	4	5	-	8		
Barry M.B.- - - -	42,310	802	19	438	17	13	-	-	3	2	-	22		
Bedwellty U.D. - - - -	28,070	463	23	304	9	7	-	-	10	3	-	9		
Caerphilly U.D. - - - -	37,810	637	17	404	24	7	-	-	3	7	-	19		
Cardiff C.B. - - - -	254,200	4,539	110	2,727	111	117	-	-	31	18	2	115		
Ebbw Vale U.D. - - - -	28,230	488	16	329	18	5	-	-	4	2	-	14		
Gelligaer U.D.- - - -	36,200	648	18	390	18	9	-	-	4	5	-	13		
Llanelly M.B. - - - -	31,430	389	13	454	10	26	-	-	2	3	-	7		
Llchwyr U.D. - - - -	25,730	364	7	314	8	11	-	-	1	2	-	6		
Merthyr Tydfil C.B. -	59,300	988	34	781	41	18	-	-	5	3	-	34		
Mountain Ash U.D. - -	30,540	520	16	357	14	12	-	-	9	4	-	5		
Neath M.B. - - - -	31,110	474	18	381	13	16	-	-	4	8	-	15		
Newport C.B. - - - -	104,300	1,831	38	1,240	57	45	-	-	15	15	-	29		
Pontypool U.D. - - - -	40,020	569	12	471	19	18	-	-	2	6	-	8		
Pontypridd U.D. - - -	37,460	590	16	528	16	12	-	-	5	21	-	15		
Port Talbot M.B. - - -	48,680	934	25	490	24	22	-	-	3	8	-	18		
Rhondda M.B. - - - -	106,000	1,574	61	1,338	53	43	-	-	15	12	-	39		
Swansea C.B. - - - -	164,200	2,731	71	1,979	66	80	-	-	24	23	-	63		
Wrexham M.B. - - - -	32,970	650	14	353	20	11	-	-	3	3	-	13		
*Edinburgh - - - -														
*Glasgow - - - -	469,400	8,150	161	6,246	199	283	-	-	23	49	-	297	1,1	
*Belfast - - - -	1,076,600	22,598	613	13,534	798	666	7	-	232	89	-	716	2,0	
*Dublin - - - -	†	†	†	†	†	†	†	†	†	†	†	†		

\*The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence.

†Figures not available.

‡Including pneumonia of newborn.



# APPENDIX C

Deaths registered in the year 1959, by cause and age\*

London A.C.

List No.	Causes of death	Ages at death											
		ALL AGES	Under 4 weeks	4 weeks—under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
	ALL CAUSES .. .. .	38,227	866	372	174	149	296	478	1,066	2,937	6,031	9,802	16,056
	Tuberculosis of respiratory system ..	313	—	1	2	—	—	16	24	42	83	87	58
	Tuberculosis, other forms .. .. .	30	—	—	4	1	—	3	4	3	8	4	3
	Syphilis and its sequelae .. .. .	99	—	—	—	—	—	1	3	13	23	28	31
	Typhoid fever .. .. .	2	—	—	—	—	—	—	—	—	1	—	1
	Dysentery, all forms .. .. .	4	—	—	1	—	—	—	—	—	2	1	—
	Scarlet fever and streptococcal sore throat .. .. .	2	—	—	—	—	1	1	—	—	—	—	—
	Diphtheria .. .. .	—	—	—	—	—	—	—	—	—	—	—	—
	Whooping cough .. .. .	3	—	3	—	—	—	—	—	—	—	—	—
	Meningococcal infections .. .. .	15	—	5	2	4	1	—	1	—	1	1	—
	Acute poliomyelitis .. .. .	16	—	—	3	3	4	5	1	—	—	—	—
	Measles .. .. .	4	—	—	3	1	—	—	—	—	—	—	—
	Acute infectious encephalitis (082) ..	6	—	—	1	2	—	—	1	—	1	1	—
	Other infective and parasitic diseases ..	59	3	1	1	—	3	6	7	4	15	8	11
	Malignant neoplasm of stomach (151) ..	951	—	—	—	—	—	6	24	112	187	318	304
	Malignant neoplasm of lung (162, 163) ..	2,070	—	—	—	—	1	11	72	318	723	632	313
	Leukaemia, aleukaemia (204) .. .. .	181	—	—	16	10	8	10	9	14	37	44	33
	Hodgkin's disease (201) .. .. .	62	—	—	—	1	4	16	6	11	8	13	3
	Other malignant and lymphatic neoplasms .. .. .	4,429	1	3	9	15	20	56	213	564	948	1,283	1,317
	Benign and unspecified neoplasms .. ..	110	2	1	2	4	4	8	15	16	15	23	20
	Diabetes mellitus .. .. .	206	—	—	—	—	1	2	5	16	30	70	82
	Anaemias .. .. .	88	—	—	—	1	2	1	—	3	12	23	46
	Vascular lesions of central nervous system .. .. .	3,958	—	1	—	1	4	18	54	190	520	1,019	2,151
	Non-meningococcal meningitis .. .. .	33	5	8	—	—	—	2	—	3	5	6	4
	Rheumatic fever .. .. .	13	—	—	—	2	—	—	1	3	1	1	5
	Chronic rheumatic heart disease .. ..	685	—	—	—	—	5	18	64	125	147	153	173
	Other chronic endocarditis (421) .. ..	215	1	—	—	—	—	1	3	13	33	63	101
	Coronary and arteriosclerotic heart disease (420) .. .. .	6,057	—	—	—	—	1	16	132	521	1,163	1,975	2,249
	Other myocardial degeneration (422) ..	2,492	—	—	—	—	2	1	4	5	54	325	2,101
	Hypertension with heart disease .. ..	753	—	—	—	—	—	1	2	20	81	214	435
	Other diseases of heart .. .. .	809	—	3	1	2	5	7	16	21	66	187	501
	Hypertension without mention of heart .. .. .	729	—	—	—	—	3	5	13	47	112	202	347
	Other diseases of circulatory system (450-468) .. .. .	1,172	1	—	—	—	8	5	17	36	107	287	711
	Influenza .. .. .	580	—	4	—	2	7	10	13	42	89	162	251
	†Pneumonia .. .. .	2,674	—	106	20	10	13	14	31	101	236	597	1,546
	Bronchitis .. .. .	3,126	3	41	8	3	4	5	24	155	565	951	1,367
	Other diseases of respiratory system (Rest of 470-527) .. .. .	364	2	3	2	4	5	6	10	31	82	100	119
	Ulcer of stomach and duodenum .. ..	456	—	1	—	—	1	2	8	44	85	132	183
	Appendicitis .. .. .	61	—	—	2	3	1	5	4	5	7	16	18
	Intestinal obstruction and hernia .. ..	266	7	6	—	1	1	1	6	14	35	76	119
	Gastritis and enteritis (except of newborn) .. .. .	195	—	14	5	1	2	1	3	12	35	48	74
	Cirrhosis of liver .. .. .	98	—	—	—	—	—	—	5	21	33	30	9
	Other diseases of digestive system (Rest of 530-587) .. .. .	226	4	9	2	3	—	5	6	9	32	59	97
	Nephritis and nephrosis .. .. .	228	—	4	5	3	10	11	21	29	31	54	60
	Hyperplasia of prostate .. .. .	225	—	—	—	—	—	—	—	2	10	51	162
	Other diseases of genito-urinary system (Rest of 590-637) .. .. .	338	—	1	2	1	1	6	9	27	43	92	156
	Abortion (650-652) .. .. .	12	—	—	—	—	5	3	4	—	—	—	—
	Other complications of pregnancy, childbirth and puerperium .. .. .	22	—	—	—	—	3	11	8	—	—	—	—
	Congenital malformations .. .. .	410	148	114	32	23	10	13	9	24	13	18	6
	Birth injuries, asphyxia, atelectasis ..	334	334	—	—	—	—	—	—	—	—	—	—
	Diarrhoea of newborn (764) .. .. .	1	1	—	—	—	—	—	—	—	—	—	—
	Other infections of newborn .. .. .	48	48	—	—	—	—	—	—	—	—	—	—
	Prematurity (774-776) .. .. .	213	211	2	—	—	—	—	—	—	—	—	—
	Other diseases of early infancy .. ..	89	87	2	—	—	—	—	—	—	—	—	—
	Senility without psychosis (794) .. ..	277	—	—	—	—	—	—	—	—	—	1	276
	Other diseases and ill-defined causes ..	764	5	16	11	13	21	24	48	86	127	180	233
	Motor vehicle accidents .. .. .	383	—	1	8	9	79	33	34	35	48	68	68
	Other road traffic accidents (E840-845) ..	6	—	—	—	—	1	—	—	2	—	1	2
	Other accidents and homicide .. .. .	736	3	22	32	26	33	49	51	66	75	107	272
	Suicide .. .. .	529	—	—	—	—	22	63	81	132	102	91	38

\* Corrected for inward and outward transfers to place of residence.

† Excluding Pneumonia of newborn.



# **APPENDIX D** **Infant mortality, 1957 to 1959** *England and Wales, standard regions and certain large towns* *(Deaths under 1 year per 1,000 live births)*

	1957	1958	1959†		1957	1958	1959
<b>ENGLAND AND WALES...</b>	<b>23.1</b>	<b>22.6</b>	<b>22.2</b>	<i>Towns with population over 200,000—cont.</i>			
<i>Regional Summary:</i>							
Northern ...	26.7	25.7	25.1	Croydon C.B. ...	18.0	17.9	21.0
East and West Ridings ...	25.0	24.4	24.2	Harrow M.B. ...	14.0	17.0	15.0
North Western ...	25.8	26.0	25.2	Kingston upon Hull C.B. ...	29.2	24.2	29.6
North Midland ...	22.9	22.6	21.9	Leeds C.B. ...	24.6	26.0	25.6
Midland ...	24.6	23.8	23.2	Leicester C.B. ...	17.7	25.5	20.9
Eastern ...	19.8	18.1	18.6	Liverpool C.B. ...	26.3	27.8	27.4
London and South Eastern ...	19.9	19.6	20.1	London Admin. County ...	22.0	22.6	22.3
Southern ...	20.2	20.3	19.0	Islington Met. B. ...	20.6	23.3	21.9
South Western... ..	21.0	21.0	18.8	Lambeth Met. B. ...	23.4	25.0	24.8
Wales ...	28.4	26.6	26.3	Lewisham Met. B. ...	16.1	24.4	18.4
				Wandsworth Met. B. ...	15.7	19.3	19.5
<i>Towns with population over 200,000</i>				Manchester C.B. ...	30.0	25.6	26.4
Birmingham C.B. ...	24.8	24.9	25.2	Newcastle on Tyne C.B. ...	23.2	24.9	26.7
Bradford C.B. ...	28.9	30.3	29.9	Nottingham C.B. ...	23.0	22.1	24.2
Bristol C.B. ...	18.4	20.6	19.5	Plymouth C.B. ...	22.5	20.0	21.6
Cardiff C.B. ...	22.5	25.3	24.4	Portsmouth C.B. ...	21.3	22.9	21.2
Coventry C.B. ...	28.6	30.2	26.3	Sheffield C.B. ...	20.4	20.9	17.0
				Stoke-on-Trent C.B. ...	29.2	26.6	20.9

†Provisional figures.

# **APPENDIX E** **Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes)** **in the year 1959** *London A.C. and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	TOTAL DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from										Deaths under 1 year per 1,000 live births
					Live Births	Deaths (exclud- ing Still births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)			
LONDON A.C. ...	3,204,000	55,417	1,093	38,227	17.3	11.9	2	—	3	—	343	580	16	17	22		
AUCKLAND ... ..	398,800	9,192	143	4,107	23.1	10.3	†	†	†	†	†	†	†	†	21		
BRISBANE ... ..	567,000	12,306	173	5,201	21.8	9.2	—	—	—	—	44	13	—	†	17		
CAPETOWN ... ..	197,400	5,112	53	2,575	26.0	13.1	—	—	—	1	†	—	†	1	24		
CHRISTCHURCH ...	208,960	4,509	70	2,084	21.6	10.0	†	†	†	†	†	†	†	†	20		
COLOGNE ... ..	773,280	11,986	187	8,559	15.5	11.1	—	6	2	—	114	4	1	4	32		
COPENHAGEN ... ..	740,400	11,767	193	8,055	15.9	10.9	—	—	1	—	75	37	—	†	29		
DURBAN ... ..	160,900	4,016	40	1,994	25.0	12.4	—	†	†	†	†	3	†	5	27		
GOTHENBURG ... ..	396,960	†	†	3,383	†	8.5	—	—	—	—	23	2	—	†	†		
HAMBURG ... ..	1,822,400	23,633	334	21,951	13.0	12.1	—	—	5	—	325	17	4	11	26		
HELSINKI ... ..																	
JOHANNESBURG ...	376,000	11,173	64	3,999	29.8	10.7	—	—	—	1	†	—	†	—	27		
OSLO ... ..	466,000	6,405	75	4,671	13.8	10.1	—	—	—	—	24	1	—	†	17		
ROME ... ..	2,046,291	39,490	745	16,136	19.4	7.9	6	—	28	34	524	9	69	30	†		
STOCKHOLM ... ..	803,502	10,301	171	7,662	12.9	9.6	1	—	—	—	98	3	—	1	†		
WELLINGTON ... ..	232,350	5,875	87	2,132	25.4	9.2	†	†	†	†	†	†	†	†	22		
ZURICH ... ..	438,120	6,082	69	3,782	13.9	8.6	—	—	—	—	37	22	3	3	24		

†Figures not available.

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No. 446

2nd Quarter 1960

GENERAL REGISTER OFFICE

THE REGISTRAR GENERAL'S  
QUARTERLY RETURN FOR  
ENGLAND AND WALES

BIRTHS, DEATHS AND  
MARRIAGES  
INFECTIOUS DISEASES  
WEATHER  
POPULATION ESTIMATES

Quarter ended 30th June 1960



*LONDON*

HER MAJESTY'S STATIONERY OFFICE

1960

TWO SHILLINGS NET



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## GENERAL NOTES

1. The figures in this return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

### 2. Definition of Areas

**London A.C.**=Administrative County of London which consists of the City of London (including the Inner and Middle Temples) and the metropolitan boroughs.

**C.B.**=county borough; **M.B.**=municipal borough; **U.D.**=urban district; **R.D.**=rural district.

3. The **home** population comprises the population, of all types, actually in England and Wales, distributed by area according to residence.

4. Non-civilians are included in all figures except where otherwise stated.

5. Births and deaths for England and Wales and the parts thereof are those registered within the quarter or period shown. In some non-quarterly statistics (*see page 4*) they are assigned to the area of residence.

6. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

## CORRIGENDA

### The Registrar General's Quarterly Return for England and Wales Quarter ended 31st March 1960. No. 445

Page 4	Number of births 1959 by sex and legitimacy and the illegitimacy rate Line 1—for 750,388, 386,484, 363,904 read 750,383, 386,482, 363,901 Line 2—for 38,179 read 38,181
Page 5	Live Births, line 3—for 173,324 read 173,321
Page 13	Table IV, Other diseases notified:—Ophthalmia neonatorum: for Original 6, Corrected 6 read Original 283, Corrected 282
Page 20	Appendix A, Col. 2, England and Wales, Home population (thousands) for 46,386 read 45,386
Page 21	Appendix B, Col. 4, England and Wales Annual stillbirth rate for 20·9 read 21·0
Page 24	Appendix B, London, Col. 7 for 2,040 read 2,070
Page 24	Appendix B, London, Col. 13, for 2,617 read 2,717
Page 28	Appendix E, London A.C., last column, for 223 read 22·3



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, births (distinguishing stillbirths) and deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year, showing those assigned to each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, births (distinguishing stillbirths), deaths (distinguishing deaths of infants under 1 year of age and deaths from certain causes) registered in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1951, county boroughs, Greater London, City of London and metropolitan boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to London Administrative County, analysed by cause and age.
- (4) Infant mortality in England and Wales, standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in London Administrative County and certain cities abroad.
- (6) Births registered in the preceding year by sex and legitimacy and the illegitimacy rate.

#### June Return

- (1) A presentation of mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, London Administrative County, City of London and metropolitan boroughs.
- (6) Diagram showing the numbers of live births, marriages and deaths registered during the current and preceding nine years.

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### SPECIAL NOTES

The Report for the years 1957 to 1959 on the work of the Registrar General's Advisory Committee on Medical Nomenclature and Statistics is included in this Return.



# GENERAL REGISTER OFFICE

## THE REGISTRAR GENERAL'S QUARTERLY RETURN FOR ENGLAND AND WALES

NO. 446

### ERRATA

#### **Marriages, page 6:**

Last column, March Qtr., for 8,944 read 88,944

#### **Table II, page 7:**

Infant Mortality, last column, March Qtr., for 22.6 read 23.2

#### **Table III, page 8:**

Second Quarter 1960 { Wellington, fourth column, for 449, read 499  
Auckland, eleventh column, for 1, read †.

#### **Table VII, page 17:**

Total transport accidents, first column, (F) for 353, read 335







## NOTES ON THE SECOND QUARTER OF 1960, ENGLAND AND WALES

### *Live Births*

The number of live births registered during this quarter was 198,959, representing a live birth rate, based on the home population of England and Wales for 1959, of 17·6 per thousand. These figures compare with 198,075 live births and a rate of 17·6 for the preceding quarter, 198,410 live births and a rate of 17·5 for the corresponding quarter of 1959, and an average live birth rate for the second quarters of the five years 1954-58, of 16·3.

### *Stillbirths*

The 4,127 stillbirths registered represent 20·3 per 1,000 of the total live and still births. This rate is 1·0 lower than that for the second quarter of 1959.

### *Deaths*

The number of deaths registered was 124,366, representing a death rate, based on the 1959 home population, of 11·0 per 1,000; it compares with 10·6 for the corresponding quarter of 1959 and an average death rate for the second quarters of the five years 1954-58 of 10·8.

The deaths of children under one year of age numbered 4,015, representing an infant mortality rate of 20·2 per 1,000 live births; this was 0·5 per 1,000 lower than that for the second quarter of 1959. This compares with a rate of 27·8 for the corresponding quarter of 1950.

The death rates from tuberculosis (all forms), pneumonia and acute poliomyelitis per million population, with comparative rates for the preceding five quarters, were as follows:—

<i>Quarter</i>	<i>Tuberculosis (all forms)</i>	<i>Pneumonia</i>	<i>Acute poliomyelitis</i>
1959			
First ...	122	1,164	1
Second ...	75	461	1
Third ...	64	302	2
Fourth ...	78	495	1
1960			
First ...	86	731	1
Second ...	74	592	1

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

### *Natural Increase*

The births registered exceeded the deaths by 74,593. Corresponding figures for the second quarters of 1959, 1958 and 1957 were 78,239, 65,697 and 67,239 respectively.

### *Marriages*

The number of persons marrying during the quarter was 144,898 which was 9,346 more than the average for the corresponding quarters of the preceding five years 1955-59.



TABLE I

Marriages, live births, stillbirths, and deaths: total numbers registered  
Years 1950 to 1960 and each quarter of those years. England and Wales

	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959(a)	1960(a)
<b>MARRIAGES</b>											
Year ...	358,490	360,624	349,308	344,998	341,731	357,918	352,944	346,903	339,913	340,126	
March Qtr.	86,900	109,567	106,629	93,610	95,922	100,696	107,122	110,092	102,629	101,430	8,944
June "	80,726	66,382	69,489	77,123	74,364	74,763	68,821	65,804	66,211	63,281	72,449
September "	114,828	111,312	103,411	105,614	104,505	106,691	106,923	103,617	101,698	102,591	
December "	76,036	73,363	69,779	68,651	66,940	75,768	70,078	67,390	69,375	72,824	
<b>LIVE BIRTHS</b>											
Year ...	691,760	679,689	673,286	681,964	672,635	664,954	698,317	723,274	739,337	750,383	
March Qtr.	180,130	176,047	173,338	171,649	173,547	169,190	179,151	183,864	190,767	191,860	198,075
June "	181,343	181,614	174,159	179,477	175,290	171,234	182,400	185,361	189,866	198,410	198,959
September "	170,087	168,033	168,030	172,943	166,938	166,890	173,534	179,978	180,322	186,792	
December "	160,200	153,995	157,759	157,895	156,860	157,640	163,232	174,071	178,382	173,321	
<b>STILLBIRTHS</b>											
Year ...	16,055	16,019	15,647	15,683	16,202	15,815	16,384	16,622	16,309	16,076	
March Qtr.	4,238	4,259	4,174	3,975	4,236	4,032	4,311	4,262	4,194	4,239	3,986
June "	4,172	4,196	4,004	4,220	4,171	4,023	4,248	4,274	4,092	4,313	4,127
September "	3,919	3,752	3,714	3,711	3,939	3,910	3,948	4,117	3,967	3,912	
December "	3,726	3,812	3,755	3,777	3,856	3,850	3,877	3,969	4,056	3,611	
<b>DEATHS (excluding stillbirths): ALL AGES</b>											
Year ...	510,301	549,380	497,484	503,529	501,896	518,864	521,331	514,870	526,843	527,651	
March Qtr.	151,284	205,878	146,948	171,350	153,120	168,645	170,292	134,557	163,595	176,880	149,039
June "	120,791	121,683	115,369	114,644	117,205	124,230	120,059	118,122	124,169	120,172	124,366
September "	102,867	100,057	98,613	98,545	104,114	101,677	104,131	110,037	105,629	103,397	
December "	135,359	121,762	136,554	118,990	127,457	124,312	126,849	152,154	133,450	127,202	
<b>INFANT MORTALITY</b> (deaths of infants under 1 year of age)											
Year ...	20,817	20,223	18,555	18,324	17,160	16,613	16,554	16,720	16,685	16,629	
March Qtr.	6,575	6,572	5,629	5,709	5,256	4,852	4,939	4,467	4,851	4,810	4,599
June "	5,034	5,066	4,332	4,448	4,304	4,155	4,083	4,062	4,090	4,103	4,015
September "	4,176	4,003	3,863	3,862	3,543	3,605	3,525	3,873	3,651	3,631	
December "	5,032	4,582	4,731	4,305	4,057	4,001	4,007	4,318	4,093	4,085	
<b>NEONATAL MORTALITY</b> (deaths of infants under 4 weeks of age)											
Year ...	12,917	12,788	12,331	12,088	11,946	11,516	11,779	11,904	11,970	11,881	
March Qtr.	3,596	3,627	3,386	3,347	3,352	3,081	3,210	3,028	3,134	3,153	3,156
June "	3,285	3,358	3,028	3,146	3,103	2,970	2,981	2,987	3,026	3,034	(b)
September "	2,893	2,831	2,857	2,831	2,688	2,760	2,706	2,902	2,853	2,792	
December "	3,143	2,972	3,060	2,764	2,803	2,705	2,882	2,987	2,957	2,902	
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)											
Year ...	26,661	26,521	25,845	25,810	26,250	25,565	26,313	26,799	26,523	26,245	
March Qtr.	7,093	7,120	6,877	6,687	6,965	6,537	6,947	6,795	6,792	6,864	6,645
June "	6,898	6,995	6,552	6,885	6,766	6,536	6,786	6,861	6,667	6,945	(b)
September "	6,372	6,102	6,127	6,132	6,260	6,351	6,276	6,624	6,443	6,316	
December "	6,298	6,304	6,289	6,106	6,259	6,141	6,304	6,519	6,621	6,120	

(a) Provisional.

(b) Not yet available.



TABLE II

Persons marrying, live births, and deaths: annual rates per 1,000 population  
 Stillbirths, perinatal mortality: rates per 1,000 total live and still births  
 Infant mortality, neonatal mortality: rates per 1,000 live births\*

Years 1950 to 1960 and each quarter of those years. England and Wales

Estimated home population in thousands	43,830	43,815 (b)	43,955 (b)	44,109 (b)	44,274	44,441	44,667	44,907	45,109	45,386	(c)
—	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959 (a)	1960(a)
PERSONS MARRYING											
Year ...	16.4	16.5	15.9	15.6	15.4	16.1	15.8	15.4	15.1	15.0	
March Qtr.	16.1	20.3	19.5	17.2	17.6	18.4	19.3	19.9	18.5	18.1	15.8
June "	14.8	12.2	12.7	14.0	13.5	13.5	12.4	11.8	11.8	11.2	12.8
September "	20.8	20.2	18.7	19.0	18.7	19.0	19.0	18.3	17.9	17.9	
December "	13.8	13.3	12.6	12.3	12.0	13.5	12.5	11.9	12.2	12.7	
LIVE BIRTHS											
Year ...	15.8	15.5	15.3	15.5	15.2	15.0	15.6	16.1	16.4	16.5	
March Qtr.	16.7	16.3	15.9	15.8	15.9	15.4	16.1	16.6	17.2	17.1	17.6
June "	16.6	16.6	15.9	16.3	15.9	15.5	16.4	16.6	16.9	17.5	17.6
September "	15.4	15.2	15.2	15.6	15.0	14.9	15.5	15.9	15.9	16.3	
December "	14.5	13.9	14.3	14.2	14.1	14.1	14.5	15.4	15.7	15.2	
STILLBIRTHS											
Year ...	22.7	23.0	22.7	22.5	23.5	23.2	22.9	22.5	21.6	21.0	
March Qtr.	23.0	23.6	23.5	22.6	23.8	23.3	23.5	22.6	21.5	21.6	19.7
June "	22.5	22.6	22.5	23.0	23.2	23.0	22.8	23.1	21.1	21.3	20.3
September "	22.5	21.8	21.6	21.0	23.1	23.0	22.2	22.4	21.5	20.5	
December "	22.7	24.2	23.2	23.4	24.0	23.8	23.2	22.2	22.2	20.4	
DEATHS (excluding stillbirths): ALL AGES											
Year ...	11.6	12.5	11.3	11.4	11.3	11.7	11.7	11.5	11.7	11.6	
March Qtr.	14.0	19.1	13.4	15.8	14.0	15.4	15.3	12.2	14.7	15.8	13.2
June "	11.1	11.1	10.6	10.4	10.6	11.2	10.8	10.6	11.0	10.6	11.0
September "	9.3	9.1	8.9	8.9	9.3	9.1	9.3	9.7	9.3	9.0	
December "	12.3	11.0	12.4	10.7	11.4	11.1	11.3	13.4	11.7	11.1	
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	29.6	29.7	27.6	26.8	25.4	24.9	23.7	23.1	22.6	22.2	
March Qtr.	36.8	38.4	33.6	34.0	31.0	29.2	28.6	25.2	25.4	25.1	22.6
June "	27.8	28.6	25.1	25.2	24.7	24.4	22.9	22.3	21.5	20.7	20.2
September "	23.9	23.4	22.8	22.2	21.0	21.6	20.1	21.5	20.2	19.4	
December "	30.0	28.5	29.0	26.2	25.1	24.5	23.7	24.8	22.9	23.6	
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	18.5	18.8	18.3	17.7	17.7	17.3	16.8	16.5	16.2	15.8	
March Qtr.	20.1	21.1	20.0	19.7	19.7	18.5	18.2	16.8	16.4	16.4	15.9
June "	18.1	18.6	17.4	17.5	17.6	17.3	16.5	16.2	15.9	15.3	(d)
September "	16.7	16.6	16.9	16.2	16.0	16.6	15.4	16.1	15.8	14.9	
December "	19.2	19.0	19.1	17.2	17.6	16.7	17.3	17.2	16.6	16.7	
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	37.7	38.1	37.5	37.0	38.1	37.6	36.8	36.2	35.1	34.2	
March Qtr.	38.5	39.5	38.7	38.1	39.2	37.7	37.9	36.1	34.8	35.0	32.9
June "	37.2	37.6	36.8	37.5	37.7	37.3	36.4	36.2	34.4	34.3	(d)
September "	36.6	35.5	35.7	34.7	36.6	37.2	35.4	36.0	35.0	33.1	
December "	38.4	39.9	38.9	37.8	38.9	38.0	37.7	36.6	36.3	34.6	

\*Based on related live births up to and including the September quarter 1957. Rates for subsequent periods (including the year 1957) are based on the live births of the period.

(a) Provisional.

(b) Population estimates for 1951, 1952 and 1953 have been revised in the light of final data from the 1951 Census, and rates shown for these years may therefore vary slightly from those shown in previous versions of this table.

(c) Provisional rates based on 1959 population.

(d) Not yet available.



TABLE III

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) in the first quarter 1960 and, where available, second quarter 1960

*London A.C. and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from									Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (exclu- ding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)		
First Quarter 1960																
LONDON A.C. ...	3,204,000	16,737	312	11,716	21.0	14.7	—	—	—	—	66	26	1	6	26	
AUCKLAND ...	398,800	2,397	25	838	24.0	8.4	†	†	†	†	†	†	†	†	20	
CAPETOWN ...	197,400	1,241	10	585	25.3	11.9	—	—	—	—	†	—	†	†	23	
CHRISTCHURCH ...	208,960	1,140	9	418	21.8	8.0	†	†	†	†	†	†	†	†	16	
COLOGNE ...	776,506	3,094	60	2,717	16.1	14.1	—	—	3	—	48	1	—	1	33	
COPENHAGEN ...	735,500	3,239	36	2,240	17.7	12.2	—	—	4	—	24	13	—	†	26	
DURBAN ...	160,900	1,024	16	449	25.6	11.2	—	—	—	—	†	—	†	1	27	
GOTHENBURG ...	400,532	†	†	970	†	9.7	—	—	—	—	3	7	†	†	†	
HAMBURG ...	1,824,300	6,055	87	6,970	13.3	15.3	—	—	—	—	91	69	—	—	26	
HELSINKI ...	460,200	1,900	26	1,115	16.5	9.7	†	†	†	†	28	5	†	†	13	
JOHANNESBURG ...	376,000	2,761	23	925	29.5	9.9	—	—	—	—	†	—	†	—	27	
OSLO ...	473,000	1,744	24	1,400	14.8	11.9	—	—	—	—	10	—	—	†	14	
ROME ...	2,063,528	10,447	213	4,835	20.4	9.4	2	—	5	13	139	10	1	5	†	
STOCKHOLM ...	806,449	2,630	45	2,331	13.0	11.6	—	—	—	—	27	17	—	—	7	
WELLINGTON ...	232,350	1,496	21	439	25.8	7.6	†	†	†	†	†	†	†	†	17	
ZURICH ...	437,600	1,533	28	1,207	14.0	11.0	—	—	—	—	11	49	—	1	25	

### Second Quarter 1960

LONDON A.C. ...	3,204,000	16,500	299	9,667	20.7	12.1	1	—	1	—	62	7	—	3	21		
AUCKLAND ...	407,500	2,252	42	981	22.1	9.6	†	†	†	†	†	†	†	†	25		
CHRISTCHURCH ...	213,710	1,212	15	537	22.7	10.1	†	†	†	†	†	†	†	†	21		
COLOGNE ...	781,974	3,141	33	2,118	16.2	10.9	—	—	—	—	28	5	2	2	31		
COPENHAGEN ...	735,500	3,248	36	1,956	17.7	10.7	—	—	—	—	17	3	—	†	26		
GOTHENBERG ...	400,787	†	†	829	†	8.3	—	—	—	—	8	—	—	†	†		
HAMBURG ...	1,827,400	6,272	78	5,483	13.8	12.0	1	—	—	—	77	8	—	2	23		
HELSINKI ...	462,200	1,915	34	1,065	16.6	9.2	†	†	†	†	†	†	†	†	14		
OSLO ...	473,000	1,765	20	1,170	15.0	9.9	—	—	—	—	12	4	—	†	18		
ROME ...	2,084,114	10,271	181	4,184	19.8	8.1	1	—	5	8	112	—	4	10	†		
STOCKHOLM ...	806,449	2,630	26	2,030	13.0	10.1	—	—	—	—	24	1	—	—	18		
WELLINGTON ...	236,340	1,427	10	449	24.2	8.4	†	†	†	†	†	†	†	†	20		

† Figures not available.



England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, London A.C., City of London, metropolitan boroughs and port health districts

Note: Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute		Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Paralytic	Non-paralytic	Food poisoning	Tuberculosis		
						Polio-myelitis	myelitis							Respiratory	Meninges and C.N.S.	Other
England and Wales	7,763	31	68	3,566	Original notifications 16,219	71	40	2,711	5,543	59	707			5,543	59	707
England and Wales	7,695	7	60	3,455	Corrected notifications 14,589	44	21	2,053	5,493	58	691			5,493	58	691
Bedfordshire	17	—	1	38	190	—	—	2	59	2	9			59	2	9
Total M.Bs. & U.Ds.	12	—	—	29	165	—	—	1	50	2	5			50	2	5
Total R.Ds. ...	5	—	1	9	25	—	—	1	9	—	4			9	—	4
Berkshire	84	—	—	21	129	1	—	23	63	1	6			63	1	6
Reading C.B. ...	21	—	—	6	8	—	—	1	28	1	3			28	1	3
Total M.Bs. & U.D.	25	—	—	6	40	1	—	2	12	—	—			12	—	—
Total R.Ds. ...	38	—	—	9	81	—	—	20	23	—	—			23	—	—
Buckinghamshire	76	2	—	12	43	—	—	3	31	3	8			31	3	8
Total M.Bs. & U.Ds.	23	—	—	9	14	—	—	—	17	2	4			17	2	4
Total R.Ds. ...	53	2	—	3	29	—	—	3	14	1	4			14	1	4
Cambridgeshire	37	—	1	6	28	—	—	—	20	1	3			20	1	3
Cambridge M.B. ...	15	—	1	2	26	—	—	—	11	1	1			11	1	1
Total R.Ds. ...	22	—	—	4	2	—	—	—	9	—	2			9	—	2
Cheshire	265	—	2	63	505	2	1	121	112	2	18			112	2	18
Total C.Bs. ...	85	—	1	34	162	—	1	43	63	1	9			63	1	9
Birkenhead C.B. ...	8	—	—	25	77	—	—	33	31	—	4			31	—	4
Chester C.B. ...	13	—	—	1	6	—	1	9	3	—	2			3	—	2
Stockport C.B. ...	50	—	—	4	12	—	—	—	9	—	1			9	—	1
Wallasey C.B. ...	14	—	1	4	67	—	—	1	20	—	2			20	—	2
Total M.Bs. & U.Ds.	134	—	1	20	329	2	—	69	36	1	7			36	1	7
Total R.Ds. ...	46	—	—	9	14	—	—	9	13	—	2			13	—	2
Cornwall	38	—	—	26	11	1	—	—	42	2	6			42	2	6
Total M.Bs. & U.Ds.	20	—	—	9	11	1	—	—	31	1	5			31	1	5
Total R.Ds. ...	18	—	—	17	—	—	—	—	11	—	1			11	—	1

\* Typhoid fever: Original 22, Corrected 18. Paratyphoid fever: Original 46, Corrected 42.



TABLE IV  
(continued)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Tuberculosis		Food poisoning	Acute paralytic	Non-paralytic	Polio-myelitis	Food poisoning	Tuberculosis		
						Respiratory	Meninges and C.N.S.						Respiratory	Meninges and C.N.S.	Other
<b>Essex</b>															
Total C.Bs. ...	641	—	1	130	1,245	255	1	137	3	1	—	—	255	1	28
East Ham C.B. ...	104	—	—	24	195	68	—	9	2	—	—	—	68	—	5
Southend-on-Sea C.B. ...	25	—	—	4	9	15	—	4	—	—	—	—	15	—	1
West Ham C.B. ...	56	—	—	12	49	18	—	4	1	—	—	—	18	—	4
Total M.Bs. & U.Ds.	23	—	—	8	137	35	—	1	1	—	—	—	35	—	—
Total R.Ds. ...	474	—	1	91	910	173	1	115	1	—	—	—	173	1	21
	63	—	—	15	140	14	—	13	—	1	—	—	14	—	2
<b>Gloucestershire</b>															
Total C.Bs. ...	86	—	1	66	272	137	1	177	1	—	—	—	137	1	16
Bristol C.B. ...	37	—	1	48	216	77	—	50	—	—	—	—	77	—	8
Gloucester C.B. ...	33	—	1	46	216	65	—	44	—	—	—	—	65	—	7
Total M.Bs. & U.Ds.	4	—	—	2	25	12	—	6	—	—	—	—	12	—	1
Total R.Ds. ...	11	—	—	4	31	28	—	3	1	—	—	—	28	—	—
	38	—	—	14	—	32	1	124	—	—	—	—	32	1	8
<b>Hampshire</b>															
Total C.Bs. ...	180	—	—	24	303	164	—	112	1	—	—	—	164	—	15
Bournemouth C.B. ...	94	—	—	10	130	69	—	22	—	—	—	—	69	—	8
Portsmouth C.B. ...	8	—	—	2	85	25	—	15	—	—	—	—	25	—	1
Southampton C.B. ...	62	—	—	3	33	24	—	7	—	—	—	—	24	—	7
Total M.Bs. & U.Ds.	24	—	—	5	12	20	—	—	—	—	—	—	20	—	—
Total R.Ds. ...	56	—	—	8	112	46	—	6	1	—	—	—	46	—	4
	30	—	—	6	61	49	—	84	—	—	—	—	49	—	3
<b>Herefordshire</b>															
Total M.Bs. & U.Ds.	20	—	—	15	114	11	1	20	—	—	—	—	11	1	1
Total R.Ds. ...	7	—	—	3	42	7	—	6	—	—	—	—	7	—	—
	13	—	—	12	72	4	1	14	—	—	—	—	4	—	—
<b>Hertfordshire</b>															
Total M.Bs. & U.Ds.	109	—	—	24	258	82	1	16	2	—	—	—	82	1	17
Total R.Ds. ...	73	—	—	17	210	60	1	9	1	—	—	—	60	1	14
	36	—	—	7	48	22	—	7	1	—	—	—	22	—	3
<b>Huntingdonshire</b>															
Total M.B. & U.Ds.	4	—	—	8	13	4	—	6	—	—	—	—	4	—	—
Total R.Ds. ...	1	—	—	5	8	4	—	3	—	—	—	—	4	—	—
	3	—	—	3	5	—	—	3	—	—	—	—	—	—	—
<b>Kent</b>															
Canterbury C.B. ...	372	—	1	67	544	185	3	72	1	—	—	—	185	3	31
Total M.Bs. & U.Ds.	10	—	—	—	1	3	—	—	—	—	—	—	3	—	—
Total R.Ds. ...	293	—	1	48	431	147	2	47	1	—	—	—	147	2	20
	69	—	—	19	112	35	1	25	—	—	—	—	35	1	11
<b>Lancashire</b>															
Total C.Bs. ...	916	—	5	383	2,372	546	5	202	—	2	—	—	546	5	55
Barrow-in-Furness C.B. ...	470	—	3	255	1,050	367	4	110	—	2	—	—	367	4	32
Blackburn C.B. ...	6	—	—	—	19	8	—	1	—	—	—	—	8	—	1
Blackpool C.B. ...	37	—	—	6	46	6	—	2	—	—	—	—	6	—	3
Bolton C.B. ...	34	—	—	6	18	13	—	15	—	—	—	—	13	—	2
Bootle C.B. ...	44	—	—	15	113	14	—	17	—	—	—	—	14	—	4
	11	—	1	5	40	16	—	1	—	—	—	—	16	—	—
<b>Lancashire—cont.</b>															
Bury C.B. ...	5	—	—	5	39	—	—	—	—	—	—	—	—	—	1
Liverpool C.B. ...	88	—	—	86	144	—	—	19	—	1	—	—	—	—	7
Manchester C.B. ...	80	—	—	60	241	—	—	22	—	—	—	—	—	—	4
Oldham C.B. ...	13	—	—	2	147	—	—	2	—	—	—	—	—	—	—
Preston C.B. ...	25	—	—	15	145	—	—	16	—	—	—	—	—	—	2
Rochdale C.B. ...	7	—	—	—	2	—	—	—	—	—	—	—	—	—	1
St. Helens C.B. ...	23	—	—	6	7	—	—	—	—	—	—	—	—	—	3
Salford C.B. ...	33	—	1	10	57	—	—	6	—	—	—	—	—	—	1
Southport C.B. ...	15	—	—	2	26	—	—	3	—	—	—	—	—	—	—
Warrington C.B. ...	13	—	—	31	—	—	—	1	—	—	—	—	—	—	—
Wigan C.B. ...	11	—	—	—	4	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	390	—	2	118	1,245	—	—	83	—	—	—	—	—	—	20
Total R.Ds. ...	56	—	—	10	77	—	—	9	—	—	—	—	—	—	3
<b>Leicestershire</b>															
Leicester C.B. ...	71	—	1	34	28	—	—	14	—	—	—	—	—	—	11
Total M.B. & U.Ds.	30	—	1	10	14	—	—	11	—	—	—	—	—	—	6
Total R.Ds. ...	11	—	—	8	9	—	—	2	—	—	—	—	—	—	3
	30	—	—	16	5	—	—	1	—	—	—	—	—	—	2
<b>Lincs. (Parts of Holland)</b>															
Total M.B. & U.Ds.	29	—	—	13	13	—	—	—	—	—	—	—	—	—	2
Total R.Ds. ...	12	—	—	11	1	—	—	—	—	—	—	—	—	—	1
	17	—	—	2	12	—	—	—	—	—	—	—	—	—	1
<b>Lincs. (Parts of Kesteven)</b>															
Total M.Bs. & U.Ds.	56	—	—	23	14	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ...	32	—	—	15	3	—	—	—	—	—	—	—	—	—	—
	24	—	—	8	11	—	—	—	—	—	—	—	—	—	—
<b>Lincs. (Parts of Lindsey)</b>															
Total C.Bs. ...	71	—	—	21	156	—	—	33	—	—	—	—	—	—	14
Grimsby C.B. ...	29	—	—	4	61	—	—	1	—	—	—	—	—	—	8
Lincoln C.B. ...	18	—	—	—	—	—	—	—	—	—	—	—	—	—	2
Total M.Bs. & U.Ds.	15	—	—	2	54	—	—	1	—	—	—	—	—	—	6
Total R.Ds. ...	27	—	—	15	41	—	—	10	—	—	—	—	—	—	5
	373	—	2	164	1,850	7	—	344	7	10	—	—	648	3	1
<b>London A.C.</b>															
CITY OF LONDON ...	—	—	—	—	2	—	—	—	—	—	—	—	2	—	60
METROPOLITAN BOROUGH															
Battersea ...	9	—	2	3	18	—	—	—	—	—	—	—	—	—	—
Bermondsey ...	10	—	—	1	191	—	—	6	—	—	—	—	—	—	1
Bethnal Green ...	4	—	—	1	10	—	—	4	—	—	—	—	—	—	—
Camberwell ...	24	—	—	5	100	—	—	20	—	—	—	—	—	—	3
Chelsea ...	8	—	—	1	18	—	—	9	—	—	—	—	—	—	1
Dartford ...	4	—	—	2	19	—	—	—	—	—	—	—	—	—	—







TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Tuberculosis			Food poisoning	Acute polio-myelitis			Tuberculosis		
						Respiratory	Meninges and C.N.S.	Other		Paralytic	Non-paralytic		Respiratory	Meninges and C.N.S.	Other
<b>Worcestershire</b>	79	—	—	46	177	51	1	3	10	—	—	—	—	—	—
Total C.Bs. ... ..	18	—	—	10	124	20	—	—	3	—	—	—	—	—	—
Dudley C.B. ... ..	3	—	—	3	3	10	—	—	1	—	—	—	—	—	—
Worcester C.B. ... ..	15	—	—	1	121	10	—	—	2	—	—	—	—	—	—
Total M.Bs. & U.Ds.	49	—	—	9	38	22	—	3	3	—	—	—	—	—	—
Total R.Ds. ... ..	12	—	—	29	15	9	—	—	4	—	—	—	—	—	—
<b>Yorkshire, East Riding</b>	133	—	—	7	67	63	4	8	22	—	—	—	—	—	—
Kingston upon Hull C.B. ... ..	97	—	—	91	27	50	3	6	7	1	—	—	—	—	—
Total M.Bs. & U.Ds.	29	—	—	10	38	10	1	—	5	—	—	—	—	—	—
Total R.Ds. ... ..	7	—	—	11	2	3	—	2	10	—	—	—	—	—	—
<b>Yorkshire, North Riding</b>	77	—	—	60	200	50	—	2	22	—	—	—	—	—	—
Middlesbrough C.B. ... ..	46	—	—	31	97	30	—	—	9	—	—	—	—	—	—
Total M.Bs. & U.Ds.	13	—	—	14	48	15	—	1	3	—	—	—	—	—	—
Total R.Ds. ... ..	18	—	—	15	55	5	—	—	10	—	—	—	—	—	—
<b>Yorkshire, West Riding</b>	688	—	—	485	1,599	432	5	51	225	5	—	—	—	—	—
Total C.Bs. ... ..	377	—	—	377	1,360	310	4	34	162	3	—	—	—	—	—
Barnsley C.B. ... ..	40	—	—	29	110	9	1	1	10	2	—	—	—	—	—
Bradford C.B. ... ..	60	—	—	68	340	48	1	9	32	—	—	—	—	—	—
Dewsbury C.B. ... ..	10	—	—	1	119	5	—	—	1	—	—	—	—	—	—
Doncaster C.B. ... ..	11	—	—	5	2	13	—	1	2	—	—	—	—	—	—
Halifax C.B. ... ..	4	—	—	1	4	14	—	1	3	—	—	—	—	—	—
Huddersfield C.B. ... ..	22	—	—	20	131	34	—	4	3	—	—	—	—	—	—
Leeds C.B. ... ..	104	—	—	132	254	88	2	7	41	—	—	—	—	—	—
Rotherham C.B. ... ..	24	—	—	2	25	5	—	1	14	1	—	—	—	—	—
Sheffield C.B. ... ..	44	—	—	112	349	82	—	8	53	—	—	—	—	—	—
Wakefield C.B. ... ..	5	—	—	1	2	4	—	—	—	—	—	—	—	—	—
York C.B. ... ..	53	—	—	6	24	8	—	—	3	—	—	—	—	—	—
Total M.Bs. & U.Ds.	232	—	—	81	202	90	—	13	52	2	—	—	—	—	—
Total R.Ds. ... ..	79	—	—	27	37	32	1	4	11	—	—	—	—	—	—
<b>Anglesey</b>	—	—	—	—	—	12	—	—	—	—	—	—	—	—	—
Total M.B. & U.Ds.	—	—	—	—	—	6	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	—	—	—	—	—	6	—	—	—	—	—	—	—	—	—
<b>Brecknockshire</b>	2	—	—	2	2	7	—	—	1	—	—	—	—	—	—
Total M.B. & U.Ds.	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—
<b>Caernarvonshire</b>	4	—	—	6	28	27	—	5	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	2	—	—	5	25	14	—	1	—	—	—	—	—	—	—
Total R.Ds. ... ..	2	—	—	1	3	13	—	4	—	—	—	—	—	—	—
<b>Port Health Districts*</b>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TABLE IV (continued)

Original notifications of *Meningococcal infection* numbered 244, *Whooping cough* 16,213, and *Measles* 29,699. Corrected notifications were *Meningococcal infection* 160, *Whooping cough* 16,161 and *Measles* 29,684, distributed by counties as follows:—

	Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles
Bedfordshire ...	—	106	24	Lincs. (Kesteven)	—	14	34	Wiltshire ...	3	88	164
Berkshire ...	4	134	175	Lincs. (Lindsey)	1	63	65	Worcestershire	3	138	19
Birminghamshire	1	12	202	London A.C. ...	19	1,263	1,413	Yorks. E. Riding	2	267	22
Cambridgeshire	—	26	11	Middlesex ...	3	903	358	Yorks. N. Riding	3	298	985
Cheshire ...	1	383	1,090	Norfolk ...	1	285	279	Yorks. W. Riding	—	—	—
Cornwall ...	1	14	18	Northamptonshire	1	24	301	(including York	—	—	—
Cumberland	1	97	88	Northumberland	—	64	57	C.B.) ...	21	2,266	1,736
Cybershire	2	269	407	Nottinghamshire	—	174	1,947	Anglesey ...	—	—	2
Devon ...	2	67	1,214	Oxfordshire ...	2	27	45	Brecknockshire	—	11	—
Derbyshire	—	9	719	Peterboro', Soke of	—	12	5	Caernarvonshire	—	21	107
Dorset ...	12	603	458	Rutland ...	—	2	3	Cardiganshire ...	—	1	248
Essex ...	—	6	31	Shropshire ...	—	31	11	Carmarthenshire	—	6	86
Gloucestershire	5	1,480	480	Somerset ...	1	69	202	Denbighshire ...	1	45	74
Herefordshire	—	165	408	Staffordshire ...	6	1,220	366	Flintshire ...	—	1	117
Hampshire ...	2	109	564	Suffolk, East ...	—	44	293	Glamorganshire	7	305	103
Hertfordshire ...	—	44	185	Suffolk, West ...	2	11	69	Merionethshire ...	—	—	1
Huntingdonshire	3	240	785	Surrey ...	1	497	245	Monmouthshire	1	8	6
Kent ...	—	11	2	Sussex, East ...	2	90	599	Montgomeryshire	—	12	24
Lancashire ...	4	578	1,006	Sussex, West ...	—	145	50	Pembrokeshire	—	24	50
Leicestershire ...	30	2,349	9,636	Warwickshire ...	7	949	109	Radnorshire ...	—	3	—
Lincolnshire	5	70	1,816	Westmorland ...	—	6	153				
N. Ireland	—	2	11	Wight, Isle of ...	—	—	6	Port Health Dists.*	2	—	14

Other diseases notified:—*Ophthalmia neonatorum*: Original 274, Corrected 270. *Acute encephalitis, Infective*: Original 33, Corrected 34. *Acute encephalitis, Post infectious*: Original 33, Corrected 37. *Erysipelas*: Original 738, Corrected 738. *Puerperal pyrexia*: Original 2,173, Corrected 2,165. No cases of *Cholera*, *Plague*, *Smallpox* or *Typhus fever* were notified.

\*Uncorrected figures for 13 weeks ended 2nd July 1960 not included in totals for England and Wales.

TABLE IV (a)  
Corrected notifications of certain infectious diseases in the quarter ended 31st March 1960,  
analysed by sex and age  
England and Wales

(See General Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo- coccal infection		Acute poliomyelitis			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Paralytic		Non-paralytic	
All ages ...	8,687	9,218	7,443	7,099	5,132	5,920	11	7	11,703	11,275	97	88	30	13	7	6
0— ...	350	294	32	32	507	533	—	—	367	401	32	26	1	1	—	—
1— ...	616	516	133	130	535	593	—	—	1,043	1,046	13	16	6	1	2	—
2— ...	728	607	435	352	643	687	1	—	1,412	1,261	13	3	4	—	—	—
3— ...	600	598	643	581	597	691	—	1	1,366	1,424	3	10	1	1	—	—
4— ...	570	470	883	794	564	640	—	—	1,455	1,398	4	2	—	—	—	—
5— ...	2,616	2,549	3,983	3,849	2,010	2,387	5	2	5,355	5,103	14	14	6	2	2	1
6— ...	1,073	854	1,103	1,133	214	260	4	—	488	431	3	7	2	4	—	1
7— ...	404	757	145	145	21	41	—	1	86	72	3	3	3	2	2	1
8 and over ...	1,611	2,418	64	66	31	69	1	3	46	76	11	7	7	2	1	3
Unknown ...	119	155	22	17	10	19	—	—	85	63	1	—	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning	
	M.	F.	M.	F.	M.	F.	Infective		Post-infectious		M.	F.	M.	F.
All ages ...	4	6	14	33	433	519	9	13	11	9	3,105	2,656	861	778
0— ...	1	1	5	7	6	10	—	—	2	2	617	518	178	150
1— ...	1	—	3	7	15	12	3	5	5	3	378	290	258	118
2— ...	1	5	4	14	116	132	3	6	4	4	570	455	224	282
3— ...	1	—	2	4	199	215	2	1	—	—	898	648	89	105
4— ...	—	—	—	1	90	141	—	1	—	—	611	715	49	79
5 and over ...	—	—	—	—	7	9	1	—	—	—	31	30	63	44
Unknown ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—

## Tuberculosis

Age-group	Respiratory		Meninges and C.N.S.		Other	
	M.	F.	M.	F.	M.	F.
All ages ...	3,630	2,025	30	29	314	349
0— ...	129	102	8	9	21	15
1— ...	153	151	8	3	42	34
2— ...	486	481	—	8	50	72
3— ...	1,112	761	7	3	130	148
4— ...	1,330	392	6	5	53	48
5— ...	404	136	1	1	14	30
65 and over	16	2	—	—	4	2
Unknown ...	—	—	—	—	—	—



TABLE V

Infant mortality: rates by quarters and each completed year, 1957 to 1960

*England and Wales and various other countries*

(Deaths under 1 year per 1,000 live births)

Country	1957	1958	1959	1957		1958				1959				1960	
				Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June
England and Wales ...	23	23	22	22	25	25	22	20	23	25	21	19	23	23	20
Wales ...	28	26	24	27	28	29	23	23	27	26	23	23	26	25	25
Scotland ...	29	28	28	27	29	32	27	25	27	33	26	25	29	29	26
N. Ireland ...	29	28	28	24	30	32	28	23	29	33	26	26	29	28	—
Irish Republic	33	35	32	30	33	44	35	30	32	37	35	25	30	35	—
Australia ...	21	20	22	22	21	20	20	21	21	22	20	23	21	21	—
Canada ...	31	30	28	26	34	33	29	28	31	†	†	†	†	†	—
Chile ...	117	127	†	96	132	160	118	105	124	143	106	†	†	†	—
Denmark ...	23	22	22	20	24	23	24	21	21	22	23	19	25	23	—
France ...	34	32	30	29	34	39	31	27	30	35	30	26	28	31	—
Italy ...	50	48	45	51	50	47	49	50	46	49	44	44	43	43	—
Netherlands ...	17	17	17	16	17	20	16	15	18	20	16	16	16	18	17
New Zealand	20	19	20	24	20	17	22	22	17	20	19	22	19	17	—
Sweden ...	17	16	16	16	18	16	15	14	17	16	16	15	18	17	—
U.S.A. ...	26	26	26	24	27	28	27	25	28	28	26	24	27	27	26

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1958 and 1959, and in the last nine available quarters, classified according to the International Abbreviated List (7th Revision, 1955), with certain sub-divisions

*England and Wales*

Causes of Death		1958	1959†	1958				1959†				1960†
				March	June	Sept.	Dec.	March	June	Sept.	Dec.	
ALL CAUSES ...	M	270,639	269,878	84,474	63,140	53,762	69,263	90,251	61,404	52,918	65,305	76,122
	F	256,204	257,773	79,121	61,029	51,867	64,187	86,629	58,768	50,479	61,897	72,917
Deaths from non-violent causes	M	257,296	256,422	80,858	59,820	50,599	66,019	86,801	58,133	49,597	61,891	72,677
	F	247,091	248,394	76,490	58,782	49,988	61,831	83,872	56,587	48,476	59,459	70,255
Tuberculosis of respiratory system (001-008)	M	2,949	2,620	1,009	650	515	775	968	574	484	594	663
	F	1,050	854	349	250	160	291	283	172	184	215	214
Tuberculosis of meninges and C.N.S. (010)	M	44	50	11	10	12	11	14	16	10	10	7
	F	49	37	16	11	12	10	11	9	9	8	12
Tuberculosis, other forms (011-019)	M	214	140	62	50	46	56	47	42	27	24	32
	F	174	153	53	43	34	44	45	40	22	46	45
Syphilis and its sequelae (020-029)	M	653	627	194	157	120	182	175	165	130	157	169
	F	388	331	124	93	84	87	116	92	60	63	77
Typhoid fever (040)	M	2	2	1	—	—	1	—	—	1	1	—
	F	—	1	—	—	—	—	—	—	—	1	—
Paratyphoid fever (041)	M	1	—	—	—	1	—	—	—	—	—	—
	F	1	2	1	—	—	—	1	1	—	—	—
Cholera (043)	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048)	M	16	18	6	3	4	3	4	6	2	6	3
	F	16	15	6	2	6	2	3	4	3	5	3
Scarlet fever (050)	M	3	—	1	—	—	2	—	—	—	—	—
	F	1	1	1	—	—	—	—	—	—	1	—
Streptococcal sore throat (051)	M	4	12	1	1	2	—	6	4	1	1	4
	F	6	8	2	1	1	2	3	3	—	2	6
Diphtheria (055)	M	4	—	2	—	—	2	—	—	—	—	1
	F	4	—	—	1	—	3	—	—	—	—	1
Whooping cough (056)	M	13	11	2	1	3	7	7	—	3	1	5
	F	14	14	4	2	4	4	6	3	1	4	3
Meningococcal infections (057)	M	71	97	31	13	9	18	44	18	15	20	13
	F	74	62	31	20	14	9	25	19	7	11	18
Plague (058)	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080)	M	71	41	6	11	21	33	9	9	16	7	7
	F	58	25	7	10	20	21	3	4	12	6	1
Acute infectious encephalitis (082)	M	52	55	11	17	12	12	19	14	12	10	15
	F	40	53	7	13	8	12	8	20	9	16	8
Smallpox (084)	M	1	—	—	1	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Measles (085)	M	23	49	6	7	4	6	23	18	7	1	2
	F	26	49	5	11	3	7	19	25	3	2	4
Typhus and other rickettsial diseases (100-108)	M	—	1	—	—	—	—	1	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Malaria (110-117)	M	2	—	1	—	—	1	—	—	—	—	—
	F	2	2	—	—	1	1	1	—	—	1	—
Other diseases classified as infective or parasitic (Rem. of 001-138)	M	420	420	110	113	98	99	123	108	103	86	103
	F	414	384	115	99	92	108	104	90	96	94	118

† Provisional.



TABLE VI (continued)

Causes of Death	1958	1959†	1958				1959†				1960†
			March	June	Sept.	Dec.	March	June	Sept.	Dec.	March
Deaths from non-violent causes—cont.											
Malignant neoplasm of stomach (151) ...	M 7,934	7,930	1,951	1,991	1,963	2,029	1,991	1,955	1,987	1,997	1,999
	F 6,178	6,146	1,547	1,525	1,600	1,506	1,510	1,584	1,490	1,562	1,553
Malignant neoplasm of intestines and rectum (152-154) ...	M 6,940	6,774	1,728	1,671	1,714	1,827	1,664	1,677	1,733	1,700	1,656
	F 8,040	8,248	2,024	1,953	2,052	2,011	2,020	2,058	2,069	2,101	1,953
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M 4,262	4,456	1,098	1,046	1,056	1,062	1,075	1,122	1,067	1,192	1,109
	F 4,147	4,191	1,047	1,022	1,038	1,040	1,038	996	1,071	1,086	1,091
Malignant neoplasm of trachea, bronchus, lung (162-163) ...	M 17,040	18,181	4,214	4,137	4,074	4,615	4,580	4,358	4,452	4,791	4,712
	F 2,780	2,882	675	639	727	739	712	694	744	732	789
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M 859	845	198	195	220	246	252	211	178	204	246
	F 312	320	78	80	71	83	91	78	78	73	70
Malignant neoplasm of breast (170) ...	M 73	62	21	18	13	21	13	16	19	14	15
	F 8,949	8,708	2,241	2,213	2,170	2,325	2,253	2,063	2,119	2,273	2,319
Malignant neoplasm of uterus (171-174) ...	F 4,115	4,003	1,021	1,035	1,051	1,008	978	984	1,008	1,033	1,009
Leukaemia and aleukaemia (204) ...	M 1,301	1,315	284	326	313	378	345	320	309	341	355
	F 1,085	1,219	265	293	258	269	315	315	287	302	300
Malignant neoplasm of other sites (Rem. of 140-205) ...	M 12,326	12,220	3,147	2,951	2,999	3,229	3,108	2,906	3,013	3,193	3,141
	F 9,463	9,617	2,376	2,381	2,383	2,323	2,402	2,365	2,360	2,490	2,421
Benign and unspecified neoplasms (210-239) ...	M 538	541	137	133	118	150	132	143	128	138	152
	F 658	735	174	176	144	164	184	182	200	169	222
Thyrototoxicosis with or without goitre (252) ...	M 40	55	9	12	10	9	16	13	14	12	9
	F 282	296	91	76	48	67	100	78	53	65	95
Diabetes mellitus (260) ...	M 1,152	1,100	324	277	256	295	372	234	203	291	315
	F 2,163	2,093	665	491	456	551	653	450	450	540	661
Pernicious and other hyperchromic anaemias (290) ...	M 247	227	74	59	51	63	70	42	68	47	75
	F 578	582	150	151	142	135	150	167	128	137	114
Anaemias, other (291-293) ...	M 329	355	89	75	76	89	103	86	75	91	84
	F 531	527	150	129	121	131	149	140	109	129	143
Vascular lesions affecting the central nervous system (330-334) ...	M 31,298	30,897	9,702	7,404	6,302	7,890	9,968	7,256	6,185	7,488	9,061
	F 44,879	44,253	13,493	10,894	9,201	11,291	14,054	10,286	8,937	10,976	12,926
Non-meningococcal meningitis (340) ...	M 197	180	52	55	45	45	54	31	42	53	64
	F 142	134	52	34	26	30	40	29	28	37	57
Rheumatic fever (400-402) ...	M 70	63	22	18	18	12	19	21	9	14	19
	F 61	63	15	16	13	17	23	18	9	13	23
Chronic rheumatic heart disease (410-416) ...	M 2,567	2,482	792	620	511	644	785	616	498	583	703
	F 4,867	4,589	1,525	1,228	932	1,182	1,516	1,070	879	1,124	1,350
Coronary and arteriosclerotic heart disease (420) ...	M 52,085	52,193	15,050	12,333	10,955	13,747	15,299	12,523	10,601	13,770	15,561
	F 31,956	32,729	9,257	7,518	6,577	8,604	10,067	7,504	6,469	8,689	9,792
Chronic endocarditis and other myocardial degeneration (421, 422) ...	M 23,152	20,507	8,113	5,398	4,015	5,626	7,715	4,565	3,545	4,682	6,051
	F 33,814	31,495	11,273	8,101	6,205	8,235	11,278	7,275	5,720	7,222	9,260
Other diseases of heart (430-434) ...	M 5,845	5,644	1,992	1,306	1,062	1,485	2,083	1,257	980	1,324	1,801
	F 7,150	7,120	2,365	1,721	1,340	1,724	2,618	1,618	1,270	1,614	2,161
Hypertension with heart disease (440-443) ...	M 5,173	4,656	1,735	1,275	910	1,253	1,626	1,049	872	1,109	1,365
	F 7,110	6,719	2,242	1,767	1,352	1,749	2,385	1,526	1,224	1,584	1,991
Hypertension without mention of heart (444-447) ...	M 3,524	3,269	1,094	868	705	857	1,109	753	639	768	923
	F 3,839	3,555	1,227	925	758	929	1,188	833	677	857	1,011
Other diseases of circulatory system (Rem. of 400-468) ...	M 7,491	7,492	2,373	1,758	1,441	1,919	2,454	1,771	1,415	1,852	2,189
	F 8,941	9,256	2,756	2,144	1,757	2,284	3,118	2,119	1,743	2,276	2,680
Influenza (480-483) ...	M 1,216	3,898	953	117	29	117	3,419	331	28	120	242
	F 1,185	3,964	938	109	14	124	3,483	328	32	121	266
Pneumonia (except of newborn) (490-493) ...	M 11,799	13,203	4,887	2,482	1,551	2,879	6,222	2,497	1,672	2,812	3,833
	F 11,939	13,387	4,879	2,545	1,615	2,900	6,512	2,547	1,631	2,697	4,184
Pneumonia of newborn (763) ...	M 512	445	165	138	92	117	165	106	83	91	133
	F 325	305	100	82	70	73	116	61	65	63	96
Bronchitis (500-502) ...	M 20,326	20,193	8,944	3,893	2,040	5,449	10,475	3,386	2,040	4,292	6,624
	F 9,070	8,858	4,319	1,663	808	2,280	5,087	1,409	736	1,626	2,813
Other respiratory diseases (Rem. 470-527) ...	M 3,683	3,462	1,334	812	552	985	1,393	726	545	798	1,033
	F 1,590	1,587	554	353	251	432	635	351	248	353	521
Ulcer of stomach and duodenum (540, 541) ...	M 3,425	3,090	1,119	771	665	870	1,111	690	549	740	973
	F 1,473	1,473	479	335	291	368	511	328	281	353	474
Appendicitis (550-553) ...	M 462	430	129	99	120	114	107	117	97	109	104
	F 328	271	82	86	77	83	81	58	64	68	69
Intestinal obstruction and hernia (560, 561, 570) ...	M 1,400	1,413	383	334	322	361	388	341	326	358	386
	F 1,464	1,570	412	362	326	364	464	374	347	385	412
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M 996	951	275	245	228	248	235	241	214	261	258
	F 1,345	1,381	338	327	351	329	365	342	342	332	402
Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn (571.0, 764) ...	M 197	218	63	46	37	51	68	41	37	72	75
	F 125	129	43	25	30	27	43	35	24	27	56

†Provisional.



TABLE VI (continued)

Causes of Death	1958	1959†	1958				1959†				1960†
			March	June	Sept.	Dec.	March	June	Sept.	Dec.	March
Deaths from non-violent causes—cont.											
Cirrhosis of liver (581) ... {M	644	617	164	169	148	163	155	167	137	158	175
... {F	532	586	147	124	110	151	143	137	141	165	147
Other diseases of diges- tive system (Rem. of											
530-587) ... {M	1,288	1,247	336	324	290	338	346	298	249	354	336
... {F	1,806	1,878	465	475	439	427	486	447	474	471	488
Nephritis and nephrosis											
(590-594) ... {M	2,158	1,923	651	578	420	509	589	500	406	428	551
... {F	1,920	1,762	609	474	394	444	560	420	372	410	472
Hyperplasia of prostate											
(610) ... M	3,577	3,505	968	865	804	940	1,034	836	793	842	924
Other diseases of genito- urinary system (Rem.											
of 590-637) ... {M	1,371	1,460	388	326	307	350	386	386	314	374	424
... {F	1,757	1,914	444	436	421	456	490	463	454	507	524
Sepsis of pregnancy, childbirth and puer- perium; abortion with sepsis (640, 641, 651, 681, 682, 684) ... F	88	76	23	23	18	24	18	16	22	20	20
Other complications of pregnancy, childbirth and puerperium includ- ing abortion (Rem. 640- 689) ... F	240	214	75	45	68	52	57	61	54	42	62
Congenital malforma- tions (750-759) ... {M	2,589	2,503	721	626	560	682	682	604	616	601	687
... {F	2,301	2,408	637	551	515	598	656	625	515	612	614
Birth injuries, postnatal asphyxia and atelect- asis (760-762) ... {M	2,725	2,818	712	675	653	685	717	736	669	696	698
... {F	1,727	1,743	443	477	406	401	454	462	419	408	443
Infections of the newborn											
(763-768) ... {M	573	511	181	151	112	129	186	120	97	108	152
... {F	368	338	116	91	85	76	130	65	72	71	103
Other diseases peculiar to early infancy, and immaturity unqualified											
(769-776) ... {M	2,320	2,177	594	580	543	603	561	534	540	542	608
... {F	1,705	1,726	416	407	450	432	445	444	380	457	453
Senility without mention of psychosis, ill-defined and unknown causes											
(780-795) ... {M	2,989	2,718	1,023	728	536	702	1,033	615	472	598	736
... {F	5,265	5,094	1,765	1,228	982	1,290	1,760	1,227	906	1,201	1,414
All other natural causes											
(Rem. 001-795) ... {M	4,769	4,716	1,443	1,085	1,045	1,196	1,489	1,109	990	1,128	1,304
... {F	6,631	6,693	1,919	1,603	1,507	1,602	2,065	1,569	1,458	1,601	1,843
Deaths by violence ... {M											
Motor vehicle accidents	13,343	13,456	3,616	3,320	3,163	3,244	3,450	3,271	3,321	3,414	3,445
(E810-E835) ... {F	9,113	9,379	2,631	2,247	1,879	2,356	2,757	2,181	2,003	2,438	2,692
Other transport accidents											
(E800 - E802, E840 -											
E866) ... {M	4,034	4,414	1,019	908	974	1,133	966	990	1,091	1,367	1,180
... {F	1,405	1,612	361	287	331	426	365	324	394	529	530
Accidental poisoning											
(E870-E895) ... {M	756	584	260	184	204	108	155	125	151	153	140
Accidental falls											
(E900-E904) ... {F	143	92	47	47	23	26	22	17	28	25	22
Accidents caused by fire or hot substance (E916, E917) ... {M											
... {F	588	608	179	141	94	174	233	139	101	135	215
All other accidents (Rem.											
E800-E962) ... {M	716	750	232	170	103	211	295	156	112	187	252
... {F	2,010	2,105	577	520	425	488	636	510	464	495	508
Suicide and self-inflicted injury (E963, E970- E979) ... {M	3,474	3,538	1,069	890	696	819	1,145	816	709	868	994
... {F	302	320	131	78	34	59	123	61	55	81	109
Homicide and operations of war (E964, E965, E980-E999) ... {M	467	486	214	91	53	109	238	112	45	91	183
... {F	2,299	2,128	581	501	614	503	489	567	640	432	457
... {F	683	667	194	164	156	169	175	141	181	170	174
Suicide and self-inflicted injury (E963, E970- E979) ... {M											
... {F	3,175	3,116	811	854	783	727	801	842	778	695	791
Homicide and operations of war (E964, E965, E980-E999) ... {M	2,123	2,091	488	574	496	565	487	580	503	521	513
... {F	179	181	58	34	35	52	47	37	41	56	45
... {F	102	143	26	24	21	31	30	35	31	47	24

†Provisional.

**TABLE VII**  
**Accidental deaths registered in the quarter ended 30th June 1960**  
**analysed by sex and age, with totals for the corresponding quarter of the previous year**  
**England and Wales**

(Classified according to the International Classification of Diseases (7th Revision 1955))

		All ages June quarter		0—	1—	5—	10-14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
		1959	1960										
<b>Home accidents*:</b>													
Coal gas poisoning (E890) ... ..	{ M F	68 91	71 89	— —	1 —	— —	1 —	2 —	10 1	10 5	20 22	29 61	69 89
Other poisoning (E870-E888, E891-E895) ...	{ M F	34 44	46 56	— —	4 6	— 3	— —	4 9	3 1	10 9	23 21	6 16	42 47
Falls (E900-E904) ... ..	{ M F	327 654	291 701	2 1	3 1	1 1	2 —	8 3	1 —	6 3	37 26	239 669	283 698
Burns and scalds (E916-E917)... ..	{ M F	38 103	54 97	3 5	14 6	2 9	— 3	19 23	1 7	5 4	7 13	22 50	35 74
Choking and suffocation (E921, E922, E924, E925) ...	{ M F	56 35	65 42	40 15	10 4	1 2	— 1	51 22	2 1	3 —	6 9	3 10	14 20
Other (Remainder of E870-E936)	{ M F	46 29	74 44	11 2	15 2	3 —	7 1	36 5	9 3	5 15	13 11	11 10	38 39
<b>Total home accidents (E870-E936) ... ..</b>	<b>{ M F</b>	<b>569 956</b>	<b>601 1029</b>	<b>56 23</b>	<b>47 19</b>	<b>7 15</b>	<b>10 5</b>	<b>120 62</b>	<b>26 13</b>	<b>39 36</b>	<b>106 102</b>	<b>310 816</b>	<b>481 967</b>
<b>Transport accidents:</b>													
Motor vehicle road accidents involving injury to:													
Motor cyclist† (E814, E815, E821) ...	{ M F	324 36	338 36	— —	— —	— —	— —	— —	192 20	91 9	46 7	9 —	338 36
Pedal cyclist (E813) ... ..	{ M F	107 23	108 15	— —	2 —	8 —	20 3	30 3	14 1	11 3	35 7	18 1	78 12
Pedestrian (E812) ... ..	{ M F	279 186	294 185	— —	28 17	40 15	10 7	78 39	7 2	22 7	56 41	131 96	216 146
Occupant of motor vehicle‡ (Remainder of E810- E825) ... ..	{ M F	225 71	269 83	— 2	2 1	2 1	1 3	5 7	77 19	96 16	73 18	18 23	264 76
Other road accidents involving injury to:													
Pedal cyclist (E843) ... ..	{ M F	19 5	13 3	— —	— —	1 —	1 1	2 1	2 1	2 1	4 —	3 —	11 2
Pedestrian (E840-E842, E844) ...	{ M F	5 5	6 8	— —	— 1	— —	— —	— 1	— 1	— 2	2 1	4 3	6 7
All other transport accidents including rail, air, water (Remainder of E800-E866)	{ M F	125 9	128 12	1 —	7 —	5 —	2 1	15 1	29 1	33 2	42 2	9 6	113 11
<b>Total transport accidents (E800-E866) ... ..</b>	<b>{ M F</b>	<b>1084 353</b>	<b>1156 342</b>	<b>1 2</b>	<b>39 19</b>	<b>56 16</b>	<b>34 15</b>	<b>130 52</b>	<b>321 45</b>	<b>255 40</b>	<b>258 76</b>	<b>192 129</b>	<b>1026 290</b>
<b>Other accidents:</b>													
Poisonings (E870-E895)... ..	{ M F	33 15	26 13	— —	— —	— —	— —	— —	2 —	7 2	8 7	9 4	26 13
Falls (E900-E904)... ..	{ M F	157 76	191 74	— —	1 1	5 —	12 1	18 2	24 1	34 4	56 4	59 63	173 72
Burns (E916-E917)... ..	{ M F	22 4	15 3	— —	— 1	2 —	— 1	2 2	2 —	5 —	2 —	4 1	13 1
Drowning (E929) ... ..	{ M F	185 36	211 37	— —	25 4	33 2	22 5	80 11	34 1	24 2	47 14	26 9	131 26
Other (Remainder of E870-E936)	{ M F	110 16	215 18	3 5	2 1	5 2	6 1	16 9	36 1	79 3	74 2	10 3	199 9
<b>Total other accidents (E870-E936) ... ..</b>	<b>{ M F</b>	<b>607 147</b>	<b>658 145</b>	<b>3 5</b>	<b>28 7</b>	<b>45 4</b>	<b>40 8</b>	<b>116 24</b>	<b>98 3</b>	<b>149 11</b>	<b>187 27</b>	<b>108 80</b>	<b>542 121</b>
<b>§Total, all accidents June quarter 1960 (E800- E936) ... ..</b>	<b>{ M F</b>	<b></b>	<b>2415 1516</b>	<b>60 30</b>	<b>114 45</b>	<b>108 35</b>	<b>84 28</b>	<b>366 138</b>	<b>445 61</b>	<b>443 87</b>	<b>551 205</b>	<b>610 1025</b>	<b>2049 1378</b>
<b>§Total, all accidents June quarter 1959 (E800- E936) ... ..</b>	<b>{ M F</b>	<b>2260 1438</b>	<b></b>	<b>49 27</b>	<b>108 52</b>	<b>104 41</b>	<b>71 27</b>	<b>332 147</b>	<b>371 57</b>	<b>413 68</b>	<b>505 192</b>	<b>639 974</b>	<b>1928 1291</b>

\* Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.  
§ Excluding deaths from therapeutic misadventure, etc., (E940-E959), and late effects of injury and poisoning (E960-E962).



TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

*England and Wales; standard regions\**

(Supplied by the Ministry of Pensions and National Insurance)

(Figures to nearest hundred)

Area	19th April 1960		17th May 1960		21st June 1960	
	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales ... ..	722,500	47,300	778,400	53,500	723,300	50,800
Northern ... ..	69,900	6,800	70,100	7,200	60,600	7,000
East and West Ridings ... ..	77,000	7,700	80,700	8,000	74,900	7,600
North Western ... ..	141,100	6,800	151,500	7,900	142,400	7,700
North Midland ... ..	50,000	4,600	54,700	5,200	50,200	4,900
Midland ... ..	71,700	3,900	77,700	4,700	72,000	4,200
Eastern ... ..	38,600	1,600	42,100	2,000	39,400	1,800
London and South Eastern:						
London and Middlesex ... ..	71,600	2,600	82,700	3,600	76,200	3,300
Remainder ... ..	63,900	2,600	70,600	3,200	66,800	3,000
Southern ... ..	29,400	1,200	32,300	1,500	30,800	1,400
South Western ... ..	46,400	1,900	50,100	2,200	47,600	2,100
Wales ... ..	62,900	7,600	65,900	7,900	62,300	7,700

Notes: (1) The proportion of males in the total England and Wales figures of persons absent from work owing to sickness remains fairly constant at between 65% and 66% except in epidemic periods when it may rise to about 69%. For industrial injury the proportion remains constant throughout the year at about 88%.

(2) Broadly, the whole of the civilian *working* population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. Only comparatively small sections of the working population are excluded, the most numerous being those employed married women who elect not to be insured in their own right.

(3) The National Insurance (Industrial Injuries) Act applies, broadly speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.

(4) It is not practicable to make a straightforward count of the number of persons who are absent from work on a given day owing to sickness or industrial injury. The method followed has accordingly been to take the number of long term certificates then current, and to add to it the number of first and intermediate certificates of incapacity received during the week ended on the given day. (The figure so obtained includes a small proportion of persons whose incapacity in fact ended before that day, and excludes a small proportion of persons whose incapacity in fact began on or before that day. Sample enquiries indicate that these factors do not produce on balance any significant effect on the national and regional totals.)

\*The constitution of the standard regions of England and Wales is as follows:

<p><b>REGION I</b> <i>Northern</i> Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p> <p><b>REGION II</b> <i>East and West Ridings</i> Yorkshire, East Riding Yorkshire, West Riding</p> <p><b>REGION III</b> <i>North Midland</i> Derbyshire, Part of<sup>1</sup> Leicestershire Lincolnshire—     Parts of Holland     Parts of Kesteven     Parts of Lindsey Northamptonshire Nottinghamshire Peterborough, Soke of Rutland</p>	<p><b>REGION IV</b> <i>Eastern</i> Bedfordshire Cambridgeshire Ely, Isle of Essex, Part of<sup>2</sup> Hertfordshire, Part of<sup>3</sup> Huntingdonshire Norfolk Suffolk, East Suffolk, West</p> <p><b>REGION V</b> <i>London and South Eastern</i> Essex, Part of<sup>4</sup> Hertfordshire, Part of<sup>5</sup> Kent London Admin. County Middlesex Surrey Sussex, East Sussex, West</p>	<p><b>REGION VI</b> <i>Southern</i> Berkshire Buckinghamshire Dorset, Part of<sup>6</sup> Hampshire Oxfordshire Wight, Isle of</p> <p><b>REGION VII</b> <i>South Western</i> Cornwall Devon Dorset, Part of<sup>7</sup> Gloucestershire Somerset Wiltshire</p> <p><b>REGION VIII</b> <i>Wales I (South East)</i> Brecknockshire Carmarthenshire Glamorganshire Monmouthshire</p>	<p><i>Wales II (remainder)</i> Anglesey Caernarvonshire Cardiganshire Denbighshire Flintshire Merionethshire Montgomeryshire Pembrokeshire Radnorshire</p> <p><b>REGION IX</b> <i>Midland</i> Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p> <p><b>REGION X</b> <i>North Western</i> Cheshire Derbyshire, Part of<sup>8</sup> Lancashire</p>
--	---	--	--

1. All except Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D., and Chapel en le Frith R.D.

2. All except East Ham C.B., West Ham C.B., Chingford M.B., Wanstead and Woodford M.B., Leyton M.B., Walthamstow M.B., Ilford M.B., Barking M.B., Dagenham M.B., Waltham Holy Cross U.D., and Chigwell U.D.

3. All except Barnet U.D., Bushey U.D., Cheshunt U.D., East Barnet U.D. and Elstree R.D.

4. All areas stated in 2 above.

5. All areas stated in 3 above.

6. Poole M.B. only

7. All areas except Poole M.B.

8. All areas stated in 1 above.

TABLE IX

Meteorology: values of air temperature, rainfall and sunshine for the second quarter 1960 expressed as differences from or percentages of the average values\*

Districts of England and Wales

(Supplied by the Director General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from average daily mean	Percentage of average	Number of days difference from average	Percentage of average
	°F.	°F.	°F.	%		%
APRIL 1960						
England, N.E. ... ..	68	22	+ 1·8	49	— 1	103
England, E. ... ..	68	21	+ 0·9	32	— 4	104
Midland Counties ... ..	68	23	+ 1·6	64	— 2	105
England, S.E. ... ..	68	24	+ 1·1	49	— 1	104
England, N.W. and N. Wales ... ..	62	17	+ 1·7	82	— 1	113
England, S.W. and S. Wales ... ..	67	27	+ 1·0	101	— 2	107
Mean ... ..	—	—	+ 1·3	63	— 2	106
MAY 1960						
England, N.E. ... ..	77	24	+ 2·7	67	— 7	109
England, E. ... ..	77	20	+ 2·1	59	— 5	94
Midland Counties ... ..	78	30	+ 3·0	70	— 6	95
England, S.E. ... ..	77	29	+ 2·4	106	— 3	90
England, N.W. and N. Wales ... ..	77	21	+ 3·1	79	— 4	102
England, S.W. and S. Wales ... ..	76	29	+ 2·8	63	— 5	93
Mean ... ..	—	—	+ 2·7	74	— 5	97
JUNE 1960						
England, N.E. ... ..	84	30	+ 3·0	31	— 4	132
England, E. ... ..	87	33	+ 1·7	111	0	124
Midland Counties ... ..	86	33	+ 3·6	145	— 1	135
England, S.E. ... ..	84	35	+ 2·1	115	+ 2	114
England, N.W. and N. Wales ... ..	85	32	+ 3·2	46	— 3	138
England, S.W. and S. Wales ... ..	83	33	+ 2·9	91	0	123
Mean ... ..	—	—	+ 2·7	90	— 1	128
SECOND QUARTER 1960						
England, N.E. ... ..	84	22	+ 2·5	49	—12	115
England, E. ... ..	87	20	+ 1·6	67	— 9	107
Midland Counties ... ..	86	23	+ 2·7	93	— 9	112
England, S.E. ... ..	84	24	+ 1·9	90	— 2	103
England, N.W. and N. Wales ... ..	85	17	+ 2·7	69	— 8	118
England, S.W. and S. Wales ... ..	83	27	+ 2·2	85	— 7	108
Mean ... ..	—	—	+ 2·3	75	— 8	111

\*The averages used for rainfall and raindays are for the period 1916—1950, while those for temperature and sunshine are for 1921—1950.



# ADVISORY COMMITTEE ON MEDICAL NOMENCLATURE AND STATISTICS

## REPORT ON THE WORK OF THE COMMITTEE FOR 1957-1959

### Introductory

This, the fifth report on the Committee's work, covers a period of three years. The Committee was first appointed in November 1948. A list of members is given at the end of the report.

During the period covered by this report the Committee met three times. An indication of some of the matters dealt with is given in the following paragraphs under the three main headings of National, International and Work of Sub-committees.

### National

**Medical Certification of Cause of Death.** The Committee considered the results of a small enquiry comparing diagnoses on medical certificates of cause of death by clinicians before post-mortem and by pathologists after post-mortem. The enquiry revealed that in about one-fifth of the cases a new finding was given by the pathologist as a result of the post-mortem. The Committee recommended that a larger enquiry should be held, and this was carried out with the co-operation of about 100 hospitals over a period of six months, during 1959. The results of this further enquiry are now being analysed.

The Committee also recommended that efforts should be made to get further information in cases where post-mortem findings became available after completion of the death certificate. It is proposed to do this by providing for a statement by the certifying practitioner on the death certificate that post-mortem information may be available later. An inquiry can then be sent to the certifier.

**Mental Health Statistics.** The Committee recommended that more publicity should be given to these statistics. Papers based on statistics from the scheme have since been published in the Monthly Bulletin of the Ministry of Health (1958), the Journal of Mental Science (1959), and the Eugenics Review (1960). Papers have also been presented (and subsequently published) to the Royal Society of Medicine and the Second International Congress for Psychiatry in Zurich. Lectures and information have also been given to the hospital staffs.

**Cancer Registration.** The Committee urged that every effort should be made to extend the scheme to cover completely all areas of the country. Discussions between the Ministry of Health and the General Register Office are being held to consider the best means of furthering this aim. Steady progress has been made in establishing regional cancer registries and it is probable that over 70 per cent of new cancer cases are now being registered in the scheme.

## International

**Histological Classification of Tumours.** The Committee considered the statistical code prepared by the International Union Against Cancer to assist in carrying out work on the compilation and analysis of cancer statistics, and found it unsatisfactory for that purpose. The Registrar General informed the World Health Organization of the position.

**Classification of Heat Illness.** The Committee maintained contact with what was being done in this field with a view to considering any possible changes which might be proposed for the 8th Revision of the International Classification of Diseases.

**Morbidity Statistics.** The Committee took note of the resolution on the importance of morbidity statistics carried at the Eleventh World Health Assembly and considered some of the difficulties in the way of reliable international comparisons in this field.

### Work of Sub-committees

**The Statistics Sub-committee** met five times during the period and considered a number of problems affecting the presentation of mortality statistics. In particular the Sub-committee recommended the abandonment of the Comparative Mortality Index and the substitution of some other method of standardisation. The Committee endorsed these recommendations and as a result the Registrar General introduced a number of changes into the Medical Tables Volume of the *Statistical Review* for 1958.

**The Cardiovascular Sub-committee** met eight times during the period. After preliminary discussion of the difficulties in the present Classification of this group of diseases in the International Classification, members of the Sub-committee have proposed three alternative classifications which are being considered in detail.

June 1960.

General Register Office,  
Somerset House,  
London, W.C.2.



## MEMBERS OF THE COMMITTEE

Sir Ernest Rock Carling, LL.D., M.B., B.S., F.R.C.S., F.R.C.P., F.F.R. (*Chairman*).

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H. J. B. Atkins, D.M., M.Ch., F.R.C.S. (from 18th November 1958).

Professor A. L. Banks, M.D., F.R.C.P., D.P.H.

G. O. Barber, O.B.E., M.A., M.B., B.Chir., M.R.C.S. (from 18th November 1958).

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Miss Joan M. Faulkner, M.B., D.P.H.

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# APPENDIX A

Years of life lost due to mortality from certain causes: Numbers of deaths from certain causes, death rates per 10,000 population, mean ages at death, years of "working life" lost and years of "total life" lost per 10,000 population, 1959

## England and Wales

The last two columns present figures for years of "working life" lost (taken as ages 15—64) and for years of "total life" lost (to age 85). This may be used as a standard with which local figures, compiled by the method described at the foot of the page, may be compared. The method of calculation has been: (a) to calculate the mean age at death for all causes for each of the age-groups 0—, 5—, 15—, 25—, 45—, 65 and over; (b) to deduct each mean age from 85; alternatively, for the "working life" comparison, to deduct each mean age or 15, whichever is the greater, from 65; (c) to multiply each difference so obtained by the number of deaths from the particular disease in the respective age-group; (d) to total the products, and (e) to divide by the population at all ages to produce the rates shown.

Abridged List No.*	Cause of death	Total deaths		Mean age at death	Years of life lost per 10,000 population	
		Number	Rate per 10,000 populat'n		Ages 15-64	Total to age 85
1	All causes ... .. M ...	269,878	123	65.7	737	2,383
	... .. F ...	257,773	110	70.8	460	1,557
10-15	Tuberculosis of respiratory system... .. M ...	2,620	1	60.6	9	27
	... .. F ...	854	0	55.3	4	10
11	Cancer (all sites) ... .. M ...	51,783	24	65.1	114	440
	... .. F ...	45,334	19	65.9	96	329
12	Cancer of lung, bronchus ... .. M ...	18,181	8	63.1	41	166
17	Cancer of breast ... .. F ...	8,708	4	63.4	21	71
18	Vascular lesions of central nervous system M ...	30,897	14	72.8	28	181
	... .. F ...	44,253	19	75.3	26	179
19, 20	Coronary disease ... .. M ...	52,193	24	67.4	85	395
	... .. F ...	32,729	14	73.6	20	138
23, 24	Other cardiac diseases ... .. M ...	33,289	15	74.7	28	186
	... .. F ...	49,923	21	77.4	27	189
26	Bronchitis and pneumonia ... .. M ...	33,841	15	67.0	79	278
	... .. F ...	22,550	10	70.9	45	138
33, 34	Ulcer of stomach and duodenum ... .. M ...	3,090	1	67.7	5	24
	... .. F ...	1,473	1	72.7	1	7
33, 34	Accidents ... .. M ...	10,159	5	46.2	95	177
	... .. F ...	7,145	3	65.7	26	60

\* The Registrar General's Abridged List is given on page 26.

The following set of standard weights, based on 1957-59 national mortality experience and designed to allow for any differences in population age-structures, are for use in calculating local figures:

		0—	5—	15—	25—	45—	65 and over
Ages 15-64... ..	{ MALES ...	3.990	8.175	5.771	7.708	1.915	—
	{ FEMALES	3.525	7.265	5.358	7.245	1.974	—
Total (up to 85) ...	{ MALES ...	6.719	12.295	8.353	13.314	6.955	0.810
	{ FEMALES	5.936	10.941	7.766	12.553	7.168	0.859

The method of calculating local rates of years of life lost for each cause and for all causes should be: (a) for each sex and each of the age-groups 0—, 5—, 15—, 25—, 45—, 65 and over, to work the 1959 death rate per 10,000 living†; (b) to multiply each rate by the corresponding sex/age weight (separate weights for "working life" and "total" calculations) and (c) to total the products for each sex.

†The General Register Office does not make population estimates by sex and age for local areas. Hence it will be necessary for age death rates to be based on the 1951 census population structure and such rates may be subject to appreciable error where the composition of the population has been changing rapidly.

# APPENDIX B

Abridged life table, 1957-1959 (home population)  
England and Wales

Males		Age $x$	Females	
$l_x$	$^o e_x$		$l_x$	$^o e_x$
10,000	68.0	0	10,000	73.7
9,748	68.7	1	9,801	74.2
9,732	67.8	2	9,788	73.3
9,723	66.9	3	9,780	72.3
9,715	65.9	4	9,774	71.4
9,709	65.0	5	9,770	70.4
9,686	60.1	10	9,753	65.5
9,666	55.2	15	9,740	60.6
9,622	50.5	20	9,721	55.7
9,569	45.8	25	9,695	50.9
9,518	41.0	30	9,663	46.0
9,458	36.2	35	9,617	41.2
9,369	31.6	40	9,548	36.5
9,226	27.0	45	9,440	31.9
8,987	22.7	50	9,275	27.4
8,565	18.6	55	9,026	23.1
7,850	15.1	60	8,653	19.0
6,824	12.0	65	8,074	15.2
5,479	9.4	70	7,192	11.8
3,893	7.1	75	5,878	8.8
2,305	5.3	80	4,152	6.5
979	4.2	85	2,278	4.7

This abridged life table is constructed from the estimated *home* population in 1957, 1958 and 1959 and the total deaths in those years.

The column headed  $l_x$  shows, for each sex, the numbers who would survive to exact age  $x$  out of 10,000 born who were subject throughout their lives to the recorded age death rates of the period.

Column  $^o e_x$  is the "expectation of life", that is, the average future lifetime which would be lived by persons aged exactly  $x$ , if likewise subject to those death rates.



# APPENDIX C

Causes of death by sex and age-groups, 1959, classified in accordance with the Abridged List

England and Wales

THE ABRIDGED LIST OF CAUSES OF DEATH adopted by the Registrar General in consultation with the Ministry of Health, and its relation to the Detailed International Classification.

No.	Registrar General's Abridged List							Corresponding number in the Detailed International Classification
1.	Tuberculosis, respiratory	...	...	...	...	...	...	001-008.
2.	Tuberculosis, other	...	...	...	...	...	...	010-019.
3.	Syphilitic disease	...	...	...	...	...	...	020-029.
4.	Diphtheria	...	...	...	...	...	...	055.
5.	Whooping cough	...	...	...	...	...	...	056.
6.	Meningococcal infections	...	...	...	...	...	...	057.
7.	Acute poliomyelitis	...	...	...	...	...	...	080.
8.	Measles	...	...	...	...	...	...	085.
9.	Other infective and parasitic diseases	...	...	...	...	...	...	030-054, 058-074, 081-084, 086-138.
10.	Malignant neoplasm, stomach	...	...	...	...	...	...	151.
11.	Malignant neoplasm, lung, bronchus	...	...	...	...	...	...	162, 163.
12.	Malignant neoplasm, breast	...	...	...	...	...	...	170.
13.	Malignant neoplasm, uterus	...	...	...	...	...	...	171-174.
14.	Other malignant and lymphatic neoplasms	...	...	...	...	...	...	140-150, 152-161, 164-165, 175-203, 205.
15.	Leukaemia, aleukaemia	...	...	...	...	...	...	204.
16.	Diabetes	...	...	...	...	...	...	260.
17.	Vascular lesions of nervous system	...	...	...	...	...	...	330-334.
18.	Coronary disease, angina	...	...	...	...	...	...	420.
19.	Hypertension with heart disease	...	...	...	...	...	...	440-443.
20.	Other heart disease	...	...	...	...	...	...	410-416, 421-434.
21.	Other circulatory disease	...	...	...	...	...	...	444-468.
22.	Influenza	...	...	...	...	...	...	480-483.
23.	Pneumonia	...	...	...	...	...	...	490-493, 763.
24.	Bronchitis	...	...	...	...	...	...	500-502.
25.	Other diseases of respiratory system	...	...	...	...	...	...	470-475, 510-527.
26.	Ulcer of stomach and duodenum	...	...	...	...	...	...	540, 541.
27.	Gastritis, enteritis and diarrhoea	...	...	...	...	...	...	543, 571, 572, 764.
28.	Nephritis and nephrosis	...	...	...	...	...	...	590-594.
29.	Hyperplasia of prostate	...	...	...	...	...	...	610.
30.	Pregnancy, childbirth, abortion	...	...	...	...	...	...	640-689.
31.	Congenital malformations	...	...	...	...	...	...	750-759.
32.	Other defined and ill-defined diseases	...	...	...	...	...	...	210-254, 270-326, 340-402, 530-539, 542, 544-570, 573- 587, 600-609, 611-637, 690- 749, 760-762, 765-795.
33.	Motor vehicle accidents	...	...	...	...	...	...	E810-835.
34.	All other accidents	...	...	...	...	...	...	E800-802, 840-962.
35.	Suicide	...	...	...	...	...	...	E963, 970-979.
36.	Homicide and operations of war	...	...	...	...	...	...	E964, 965, 980-999.

## APPENDIX C (continued)

Causes of death (See first page of Table)		All ages	Under 4 weeks	4 wks. and under 1 year	Years						
					1—	5—	15—	25—	45—	65—	75 and over
All causes	M	269,878	6,809	2,645	1,391	1,539	2,993	10,814	74,953	75,128	93,606
	F	257,773	5,072	2,103	1,070	1,045	1,283	8,006	44,910	62,655	131,629
Tuberculosis, respiratory	M	2,620	—	4	3	—	12	316	1,219	740	326
	F	854	—	4	3	3	13	236	300	177	118
Tuberculosis, other	M	190	—	5	18	9	6	38	68	26	20
	F	190	—	2	12	9	8	33	55	36	35
Syphilitic disease	M	627	1	—	—	—	1	29	229	241	126
	F	331	1	—	—	—	—	7	103	108	112
Diphtheria	M	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—
Whooping cough	M	11	—	9	2	—	—	—	—	—	—
	F	14	—	7	7	—	—	—	—	—	—
Meningococcal infections	M	97	4	33	38	7	3	4	5	3	—
	F	62	2	23	18	9	3	2	2	2	1
Acute poliomyelitis	M	41	1	—	3	6	7	22	2	—	—
	F	25	—	—	5	5	3	12	—	—	—
Measles	M	49	—	13	22	11	1	1	—	1	—
	F	49	—	10	17	14	2	2	1	2	1
Other infective, etc., diseases	M	507	10	31	39	32	22	74	184	52	63
	F	466	2	30	22	39	18	69	145	62	79
Malignant neoplasm: Stomach	M	7,930	—	—	—	—	3	235	2,989	2,697	2,006
	F	6,146	—	—	—	—	4	148	1,420	1,951	2,623
Lung, bronchus	M	18,181	—	—	—	2	10	633	9,677	5,844	2,015
	F	2,882	—	—	1	2	6	177	1,294	843	559
Breast	M	62	—	—	—	—	—	1	24	18	19
	F	8,708	—	—	—	—	2	745	3,913	2,154	1,894
Uterus	F	4,003	—	—	2	2	8	428	1,721	1,039	803
Other malignant and lymphatic neoplasms	M	24,295	2	13	76	118	202	1,191	7,586	7,458	7,649
	F	22,376	3	18	61	109	125	1,166	7,203	6,293	7,398
Leukaemia and aleukaemia	M	1,315	—	9	77	119	70	188	381	268	203
	F	1,219	—	6	60	100	54	148	369	263	219
Diabetes	M	1,100	1	—	1	4	12	78	266	355	383
	F	2,093	—	2	2	12	9	33	425	762	848
Vascular lesions of nervous system	M	30,897	1	12	9	17	39	449	5,991	9,342	15,037
	F	44,253	1	8	5	17	31	488	5,912	11,625	26,166
Coronary disease, angina	M	52,193	—	2	—	—	8	1,506	19,219	17,313	14,145
	F	32,729	—	—	—	—	4	209	5,356	11,366	15,794
Hypertension with heart disease	M	4,656	—	—	—	—	2	47	1,054	1,579	1,974
	F	6,719	—	—	—	—	—	31	788	2,104	3,796
Other heart disease	M	28,633	3	6	5	12	82	675	3,776	6,563	17,511
	F	43,204	3	6	5	14	72	763	3,945	7,523	30,873
Other circulatory disease	M	10,761	1	1	4	6	34	283	2,218	2,783	5,431
	F	12,811	5	2	—	4	28	196	1,447	2,783	8,346
Influenza	M	3,898	4	33	21	30	54	165	1,027	1,185	1,379
	F	3,964	4	30	17	33	47	148	588	999	2,098
Pneumonia	M	13,648	445	835	206	71	74	320	2,392	3,205	6,100
	F	13,692	305	637	176	70	72	282	1,306	2,750	8,094
Bronchitis	M	20,193	14	204	56	22	15	200	5,966	7,181	6,535
	F	8,858	9	162	42	12	13	119	1,316	2,382	4,803
Other diseases of respiratory system	M	3,462	13	33	33	32	24	156	1,285	1,089	797
	F	1,587	9	37	27	23	21	108	372	338	652
Ulcer of stomach and duodenum	M	3,090	—	2	1	2	8	135	1,029	941	972
	F	1,473	5	—	—	1	3	33	289	369	773
Gastritis, enteritis and diarrhoea	M	981	30	160	44	12	16	56	249	205	209
	F	1,395	14	102	29	6	18	67	258	334	567
Nephritis and nephrosis	M	1,923	—	15	7	29	84	280	654	424	430
	F	1,762	—	5	6	31	49	184	468	470	549
Hyperplasia of prostate	M	3,505	—	—	—	—	—	—	213	892	2,400
Pregnancy, childbirth, abortion	F	290	—	—	—	1	59	229	1	—	—
Congenital malformations	M	2,503	1,065	660	179	133	82	136	160	67	21
	F	2,408	1,063	610	156	101	68	114	194	62	40
Other defined and ill-defined diseases	M	19,054	5,154	347	201	248	278	912	3,330	2,890	5,694
	F	23,831	3,596	240	174	177	210	1,001	3,709	4,249	10,475
Motor vehicle accidents	M	4,414	1	7	133	250	1,240	952	959	447	425
	F	1,612	1	4	87	108	183	184	388	299	358
All other accidents	M	5,745	56	204	205	352	471	966	1,349	694	1,448
	F	5,533	45	145	126	121	66	179	576	894	3,381
Suicide	M	3,116	—	—	—	3	119	727	1,407	584	276
	F	2,091	—	—	—	1	67	428	1,025	400	170
Homicide, operations of war	M	181	3	7	8	12	14	39	45	41	12
	F	143	4	13	10	21	17	37	21	16	4



# APPENDIX D

Changes in boundaries, names, etc., of counties, boroughs, urban and rural districts during the six months ended 30th June 1960

(i) Authorities for changes. (The date of operation in each case was 1st April 1960).

Reference	Ministry of Housing and Local Government Order No.	Description of Authority
(a)	H.L.G. 8410	The County of Essex (Rochford Rural District) Confirmation Order, 1960.
(b)	H.L.G. 8361	The Isle of Ely (Parish of Welches Dam) Confirmation Order, 1960
(c)	H.L.G. 8402	The County of East Suffolk (Woodbridge Urban District) Confirmation Order, 1960.

## (ii) Particulars of changes

Acreage (land and inland water) figures, which are given to the nearest acre, have been supplied by the Ordnance Survey Department

Ref. to Authority	Administrative area	Increase or decrease (—)		Ref. to Authority	Administrative area	Increase or decrease (—)	
		Acreage (land and inland water)	Census population 1951			Acreage (land and inland water)	Census population 1951
(a)	<b>ESSEX:</b> Municipal Boroughs and Urban Districts ... ..	—21	—55	(c)	<b>SUFFOLK, EAST:</b> Municipal Boroughs and Urban Districts ... ..	15	30
(a)	Rayleigh ... ..	—21	—55	(c)	Woodbridge ... ..	15	30
(a)	Rural Districts ... ..	21	55	(c)	Rural Districts ... ..	—15	—30
(a)	Rochford ... ..	21	55	(c)	Deben ... ..	—15	—30
(b)	<b>ISLE OF ELY:</b> Municipal Borough and Urban Districts ... ..	1,388	23				
(b)	Chatteris ... ..	1,388	23				
(b)	Rural Districts ... ..	—1,388	—23				
(b)	North Witchford ... ..	—1,388	—23				

Note: On 1st April 1960 the name of Ulverston R.D. (Lancashire) was changed to North Lonsdale R.D.

No. 447

3rd Quarter 1960

**GENERAL REGISTER OFFICE**

THE REGISTRAR GENERAL'S  
QUARTERLY RETURN FOR  
ENGLAND AND WALES

THE ROYAL SOCIETY  
for the Promotion  
OF HEALTH  
LIBRARY

BIRTHS, DEATHS AND  
MARRIAGES  
INFECTIOUS DISEASES  
WEATHER  
POPULATION ESTIMATES

Quarter ended 30th September 1960



*LONDON*

HER MAJESTY'S STATIONERY OFFICE

1960

TWO SHILLINGS NET



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GENERAL NOTES

1. The figures in this return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

2. Definition of Areas

London A.C.=Administrative County of London which consists of the City of London (including the Inner and Middle Temples) and the metropolitan boroughs.

C.B.=county borough; M.B.=municipal borough; U.D.=urban district; R.D.=rural district.

3. The home population comprises the population, of all types, actually in England and Wales, distributed by area according to residence.

4. Non-civilians are included in all figures except where otherwise stated.

5. Births and deaths for England and Wales and the parts thereof are those registered within the quarter or period shown. In some non-quarterly statistics (*see page 4*) they are assigned to the area of residence.

6. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

PRICE REVISION

The price of the Registrar General's Quarterly Return for England and Wales will be increased to 2s. 6d. (by post 2s. 8d.) and the annual subscription to 10s. 8d. (including postage) as from the issue of No. 448 relating to the December Quarter 1960.



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, births (distinguishing stillbirths) and deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year, showing those assigned to each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, births (distinguishing stillbirths), deaths (distinguishing deaths of infants under 1 year of age and deaths from certain causes) registered in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1951, county boroughs, Greater London, City of London and metropolitan boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to London Administrative County, analysed by cause and age.
- (4) Infant mortality in England and Wales, standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in London Administrative County and certain cities abroad.
- (6) Births registered in the preceding year by sex and legitimacy and the illegitimacy rate.

#### June Return

- (1) A presentation of mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, London Administrative County, City of London and metropolitan boroughs.
- (6) Diagram showing the numbers of live births, marriages and deaths registered during the current and preceding nine years.

# NOTES ON THE THIRD QUARTER OF 1960, ENGLAND AND WALES

## Live Births

The number of live births registered during this quarter was 197,572, representing a live birth rate based on the home population of England and Wales for 1960, of 17·2 per thousand. These figures compare with 198,959 live births and a rate of 17·6 for the preceding quarter, 186,792 live births and a rate of 16·3 for the corresponding quarter of 1959, and an average live birth rate for the third quarters of the five years 1954-58, of 15·4.

## Stillbirths

The 3,873 stillbirths registered represent 19·2 per 1,000 of the total live and still births. This rate is 1·3 lower than that for the third quarter of 1959.

## Deaths

The number of deaths registered was 112,379, representing a death rate, based on the 1960 home population, of 9·8 per 1,000; it compares with 9·0 for the corresponding quarter of 1959, and an average death rate for the third quarters of the five years 1954-58 of 9·3.

The deaths of children under one year of age numbered 3,713, representing an infant mortality rate of 18·8 per 1,000 live births; this was 0·6 per 1,000 lower than that for the third quarter of 1959. This compares with a rate of 23·9 for the corresponding quarter of 1950.

The death rates from tuberculosis (all forms), pneumonia and acute poliomyelitis per million population, with comparative rates for the preceding five quarters, were as follows:

<i>Quarter</i>	<i>Tuberculosis (all forms)</i>	<i>Pneumonia</i>	<i>Acute poliomyelitis</i>
1959			
Second ...	75	461	1
Third ...	64	302	2
Fourth	78	495	1
1960			
First ...	86	725	1
Second ...	71	517	0
Third ...	66	418	1

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

## Natural Increase

The births registered exceeded the deaths by 85,193. Corresponding figures for the third quarters of 1959, 1958 and 1957 were 83,395, 74,693 and 69,941 respectively.

## Marriages

The number of persons marrying during the quarter was 205,942 which was 2,666 less than the average for the corresponding quarters of the preceding five years 1955-59.



TABLE I

## Marriages, live births, stillbirths, and deaths: total numbers registered

Years 1950 to 1960 and each quarter of those years. England and Wales

—	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959(a)	1960(a)
MARRIAGES											
Year ...	358,490	360,624	349,308	344,998	341,731	357,918	352,944	346,903	339,913	340,126	
March Qtr.	86,900	109,567	106,629	93,610	95,922	100,696	107,122	110,092	102,629	101,430	88,944
June "	80,726	66,382	69,489	77,123	74,364	74,763	68,821	65,804	66,211	63,281	72,895
September "	114,828	111,312	103,411	105,614	104,505	106,691	106,923	103,617	101,698	102,591	102,971
December "	76,036	73,363	69,779	68,651	66,940	75,768	70,078	67,390	69,375	72,824	
LIVE BIRTHS											
Year ...	691,760	679,689	673,286	681,964	672,635	664,954	698,317	723,274	739,337	750,383	
March Qtr.	180,130	176,047	173,338	171,649	173,547	169,190	179,151	183,864	190,767	191,860	198,075
June "	181,343	181,614	174,159	179,477	175,290	171,234	182,400	185,361	189,866	198,410	198,959
September "	170,087	168,033	168,030	172,943	166,938	166,890	173,534	179,978	180,322	186,792	197,572
December "	160,200	153,995	157,759	157,895	156,860	157,640	163,232	174,071	178,382	173,321	
STILLBIRTHS											
Year ...	16,055	16,019	15,647	15,683	16,202	15,815	16,384	16,622	16,309	16,076	
March Qtr.	4,238	4,259	4,174	3,975	4,236	4,032	4,311	4,262	4,194	4,239	3,986
June "	4,172	4,196	4,004	4,220	4,171	4,023	4,248	4,274	4,092	4,313	4,127
September "	3,919	3,752	3,714	3,711	3,939	3,910	3,948	4,117	3,967	3,912	3,873
December "	3,726	3,812	3,755	3,777	3,856	3,850	3,877	3,969	4,056	3,611	
DEATHS (excluding stillbirths): ALL AGES											
Year ...	510,301	549,380	497,484	503,529	501,896	518,864	521,331	514,870	526,843	527,651	
March Qtr.	151,284	205,878	146,948	171,350	153,120	168,645	170,292	134,557	163,595	176,880	149,039
June "	120,791	121,683	115,369	114,644	117,205	124,230	120,059	118,122	124,169	120,172	124,338
September "	102,867	100,057	98,613	98,545	104,114	101,677	104,131	110,037	105,629	103,397	112,379
December "	135,359	121,762	136,554	118,990	127,457	124,312	126,849	152,154	133,450	127,202	
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	20,817	20,223	18,555	18,324	17,160	16,613	16,554	16,720	16,685	16,629	
March Qtr.	6,575	6,572	5,629	5,709	5,256	4,852	4,939	4,467	4,851	4,810	4,599
June "	5,034	5,066	4,332	4,448	4,304	4,155	4,083	4,062	4,090	4,103	4,204
September "	4,176	4,003	3,863	3,862	3,543	3,605	3,525	3,873	3,651	3,631	3,713
December "	5,032	4,582	4,731	4,305	4,057	4,001	4,007	4,318	4,093	4,085	
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	12,917	12,788	12,331	12,088	11,946	11,516	11,779	11,904	11,970	11,881	
March Qtr.	3,596	3,627	3,386	3,347	3,352	3,081	3,210	3,028	3,134	3,153	3,156
June "	3,285	3,358	3,028	3,146	3,103	2,970	2,981	2,987	3,026	3,034	2,997
September "	2,893	2,831	2,857	2,831	2,688	2,760	2,706	2,902	2,853	2,792	(b)
December "	3,143	2,972	3,060	2,764	2,803	2,705	2,882	2,987	2,957	2,902	
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	26,661	26,521	25,845	25,810	26,250	25,565	26,313	26,799	26,523	26,245	
March Qtr.	7,093	7,120	6,877	6,687	6,965	6,537	6,947	6,795	6,792	6,864	6,645
June "	6,898	6,995	6,552	6,885	6,766	6,536	6,786	6,861	6,667	6,945	6,702
September "	6,372	6,102	6,127	6,132	6,260	6,351	6,276	6,624	6,443	6,316	(b)
December "	6,298	6,304	6,289	6,106	6,259	6,141	6,304	6,519	6,621	6,120	

(a) Provisional.

(b) Not yet available.

TABLE II

Persons marrying, live births, and deaths: annual rates per 1,000 population  
 Stillbirths, perinatal mortality: rates per 1,000 total live and still births  
 Infant mortality, neonatal mortality: rates per 1,000 live births\*

Years 1950 to 1960 and each quarter of those years. England and Wales

Estimated home population in thousands	43,830	43,815 (b)	43,955 (b)	44,109 (b)	44,274	44,441	44,667	44,907	45,109	45,386	45,755
—	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959 (a)	1960(a)
PERSONS MARRYING											
Year ...	16.4	16.5	15.9	15.6	15.4	16.1	15.8	15.4	15.1	15.0	
March Qtr.	16.1	20.3	19.5	17.2	17.6	18.4	19.3	19.9	18.5	18.1	15.6
June "	14.8	12.2	12.7	14.0	13.5	13.5	12.4	11.8	11.8	11.2	12.8
September "	20.8	20.2	18.7	19.0	18.7	19.0	19.0	18.3	17.9	17.9	17.9
December "	13.8	13.3	12.6	12.3	12.0	13.5	12.5	11.9	12.2	12.7	
LIVE BIRTHS											
Year ...	15.8	15.5	15.3	15.5	15.2	15.0	15.6	16.1	16.4	16.5	
March Qtr.	16.7	16.3	15.9	15.8	15.9	15.4	16.1	16.6	17.2	17.1	17.6
June "	16.6	16.6	15.9	16.3	15.9	15.5	16.4	16.6	16.9	17.5	17.6
September "	15.4	15.2	15.2	15.6	15.0	14.9	15.5	15.9	15.9	16.3	17.2
December "	14.5	13.9	14.3	14.2	14.1	14.1	14.5	15.4	15.7	15.2	
STILLBIRTHS											
Year ...	22.7	23.0	22.7	22.5	23.5	23.2	22.9	22.5	21.6	21.0	
March Qtr.	23.0	23.6	23.5	22.6	23.8	23.3	23.5	22.6	21.5	21.6	19.7
June "	22.5	22.6	22.5	23.0	23.2	23.0	22.8	23.1	21.1	21.3	20.3
September "	22.5	21.8	21.6	21.0	23.1	23.0	22.2	22.4	21.5	20.5	19.2
December "	22.7	24.2	23.2	23.4	24.0	23.8	23.2	22.2	22.2	20.4	
DEATHS (excluding stillbirths): ALL AGES											
Year ...	11.6	12.5	11.3	11.4	11.3	11.7	11.7	11.5	11.7	11.6	
March Qtr.	14.0	19.1	13.4	15.8	14.0	15.4	15.3	12.2	14.7	15.8	13.2
June "	11.1	11.1	10.6	10.4	10.6	11.2	10.8	10.6	11.0	10.6	11.0
September "	9.3	9.1	8.9	8.9	9.3	9.1	9.3	9.7	9.3	9.0	9.8
December "	12.3	11.0	12.4	10.7	11.4	11.1	11.3	13.4	11.7	11.1	
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	29.6	29.7	27.6	26.8	25.4	24.9	23.7	23.1	22.6	22.2	
March Qtr.	36.8	38.4	33.6	34.0	31.0	29.2	28.6	25.2	25.4	25.1	23.2
June "	27.8	28.6	25.1	25.2	24.7	24.4	22.9	22.3	21.5	20.7	21.1
September "	23.9	23.4	22.8	22.2	21.0	21.6	20.1	21.5	20.2	19.4	18.8
December "	30.0	28.5	29.0	26.2	25.1	24.5	23.7	24.8	22.9	23.6	
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	18.5	18.8	18.3	17.7	17.7	17.3	16.8	16.5	16.2	15.8	
March Qtr.	20.1	21.1	20.0	19.7	19.7	18.5	18.2	16.8	16.4	16.4	15.9
June "	18.1	18.6	17.4	17.5	17.6	17.3	16.5	16.2	15.9	15.3	15.1
September "	16.7	16.6	16.9	16.2	16.0	16.6	15.4	16.1	15.8	14.9	(c)
December "	19.2	19.0	19.1	17.2	17.6	16.7	17.3	17.2	16.6	16.7	
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	37.7	38.1	37.5	37.0	38.1	37.6	36.8	36.2	35.1	34.2	
March Qtr.	38.5	39.5	38.7	38.1	39.2	37.7	37.9	36.1	34.8	35.0	32.9
June "	37.2	37.6	36.8	37.5	37.7	37.3	36.4	36.2	34.4	34.3	33.0
September "	36.6	35.5	35.7	34.7	36.6	37.2	35.4	36.0	35.0	33.1	(c)
December "	38.4	39.9	38.9	37.8	38.9	38.0	37.7	36.6	36.3	34.6	

\*Based on related live births up to and including the September quarter 1957. Rates for subsequent periods (including the year 1957) are based on the live births of the period.

(a) Provisional.

(b) Population estimates for 1951, 1952 and 1953 have been revised in the light of final data from the 1951 Census, and rates shown for these years may therefore vary slightly from those shown in previous versions of this table.

(c) Not yet available.



TABLE III

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) in the second quarter 1960 and, where available, third quarter 1960

*London A.C. and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from										Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (exclu- ding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)			
Second Quarter 1960																	
LONDON A.C. ...	3,204,000	16,500	299	9,667	20.7	12.1	1	—	1	1	62	7	—	3	21		
AUCKLAND ...	407,500	2,252	42	981	22.1	9.6	†	†	†	†	†	†	†	†	25		
BOMBAY ...	4,941,000	23,362	947	10,031	18.9	8.1	78	263	4	33	775	4	13	386	107		
CALCUTTA ...	3,040,000	15,278	516	8,189	20.1	10.8	84	2	4	55	455	—	—	447	140		
CAPETOWN ...	197,400	1,186	14	708	24.2	14.4	—	—	—	1	—	—	—	1	34		
CHRISTCHURCH ...	213,710	1,212	15	537	22.7	10.1	†	†	†	†	†	†	†	†	21		
COLOGNE ...	781,974	3,141	33	2,118	16.2	10.9	—	—	—	—	28	5	2	2	31		
COPENHAGEN ...	735,500	3,248	36	1,956	17.7	10.7	—	—	—	—	17	3	—	†	26		
DURBAN ...	160,900	1,116	11	480	27.9	12.0	—	—	—	1	—	—	—	4	28		
GOTHENBURG ...	400,787	†	†	829	†	8.3	—	—	—	—	8	—	—	†	†		
HAMBURG ...	1,827,400	6,272	78	5,483	13.8	12.0	1	—	—	—	77	8	—	2	23		
HELSINKI ...	462,200	1,971	35	1,075	17.1	9.3	—	—	—	—	21	4	1	—	14		
JOHANNESBURG ...	376,000	2,748	23	1,045	29.4	11.2	—	—	—	—	—	—	—	—	35		
OSLO ...	473,000	1,765	20	1,170	15.0	9.9	—	—	—	—	12	4	—	†	18		
ROME ...	2,084,114	10,271	181	4,184	19.8	8.1	1	—	5	8	112	—	4	10	†		
STOCKHOLM ...	806,449	2,630	26	2,030	13.0	10.1	—	—	—	—	24	1	—	—	18		
WELLINGTON ...	236,340	1,427	10	499	24.2	8.4	†	†	†	†	†	†	†	†	20		
ZURICH ...	440,200	1,602	23	947	14.6	8.6	—	—	—	—	9	3	—	1	17		
Third Quarter 1960																	
LONDON A.C. ...	3,204,000	16,806	307	8,926	20.9	11.1	1	—	—	—	61	1	1	3	22		
BOMBAY ...	4,941,000	27,684	1,117	10,411	22.4	8.4	71	130	3	48	811	14	33	569	106		
CALCUTTA ...	3,040,000	16,664	524	8,197	21.9	10.8	79	—	5	159	660	11	5	479	135		
COLOGNE ...	787,268	3,221	39	2,046	16.3	10.4	—	—	—	—	27	—	2	1	32		
COPENHAGEN ...	735,500	3,168	41	1,815	17.1	9.8	—	—	—	—	10	1	—	†	28		
GOTHENBURG ...	400,787	†	†	803	†	8.0	—	—	—	—	4	—	—	†	†		
HELSINKI ...	463,100	1,745	23	996	15.1	8.6	†	†	†	†	†	†	†	†	18		
OSLO ...	473,000	1,556	20	1,089	13.1	9.2	—	—	—	—	10	—	—	†	7		
ROME ...	2,098,099	10,829	197	3,600	20.5	6.8	3	—	1	—	101	—	11	10	†		
STOCKHOLM ...	806,449	2,521	35	1,922	12.5	9.5	1	—	—	—	19	—	—	—	16		

† Figures not available.

Notifications of certain infectious diseases in the quarter ended 30th September 1960

England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, London A.C., City of London, metropolitan boroughs and port health districts

Note: Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute polio-myelitis		Food poisoning	Tuberculosis		
						Paralytic	Non-paralytic		Respiratory	Meninges and C.N.S.	Other
England and Wales	3,927	31	140	1,835	Original notifications 5,964	92	109	3,017	5,047	48	673
England and Wales	3,896	11	131	1,778	Corrected notifications	73	65	2,357	4,997	42	664
Bedfordshire	29	—	4	8	17	—	—	31	53	—	12
Total M.Bs. & U.Ds.	19	—	3	5	17	—	—	19	35	—	8
Total R.Ds. ...	10	—	1	3	—	—	—	12	18	—	4
Berkshire	33	—	1	10	48	1	—	9	45	—	4
Reading C.B. ...	8	—	1	3	3	—	—	—	17	—	2
Total M.Bs. & U.D.	9	—	—	1	10	—	—	1	13	—	—
Total R.Ds. ...	16	—	—	6	35	1	—	8	15	—	—
Buckinghamshire	28	—	1	3	7	1	—	7	39	1	7
Total M.Bs. & U.Ds.	13	—	1	1	5	—	—	6	26	—	2
Total R.Ds. ...	15	—	—	2	2	1	—	1	13	1	5
Cambridgeshire	5	—	1	4	10	—	—	9	15	—	4
Cambridge M.B. ...	1	—	1	4	8	—	—	—	11	—	2
Total R.Ds. ...	4	—	—	—	2	—	—	—	4	—	2
Cheshire	116	—	3	45	140	3	2	32	81	1	19
Total C.Bs. ...	34	—	—	21	46	1	1	17	40	—	9
Birkenhead C.B. ...	11	—	—	13	28	—	—	4	15	—	3
Chester C.B. ...	4	—	—	2	—	—	—	1	8	—	1
Stockport C.B. ...	17	—	—	3	6	—	—	1	2	—	1
Wallasey C.B. ...	2	—	—	3	12	1	—	4	15	—	2
Total M.Bs. & U.Ds.	49	—	3	19	89	2	1	11	37	1	3
Total R.Ds. ...	33	—	—	5	5	—	—	4	4	—	1
Cornwall	14	—	—	13	13	1	—	30	37	—	7
Total M.Bs. & U.Ds.	5	—	—	5	13	—	—	21	21	—	5
Total R.Ds. ...	9	—	—	8	—	1	—	30	16	—	2
Cumberland	27	—	—	—	—	—	—	—	—	—	—
Carlisle C.B. ...	11	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	6	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ...	10	—	—	—	—	—	—	—	—	—	—
Derbyshire	94	4	2	37	14	1	1	3	92	—	9
Derby C.B. ...	5	4	2	6	3	1	1	—	12	—	3
Total M.Bs. & U.Ds.	42	—	—	17	2	—	—	3	42	—	1
Total R.Ds. ...	47	—	—	14	9	—	—	—	38	—	5
Devon	61	—	—	26	77	—	—	16	65	1	3
Total C.Bs. ...	32	—	—	15	68	—	—	12	33	—	1
Exeter C.B. ...	11	—	—	4	9	—	—	12	10	—	—
Plymouth C.B. ...	21	—	—	11	59	—	—	—	23	—	—
Total M.Bs. & U.Ds.	16	—	—	2	5	—	—	4	21	1	2
Total R.Ds. ...	13	—	—	9	4	—	—	10	11	—	—
Dorset	20	1	1	14	6	1	—	7	20	—	7
Total M.Bs. & U.Ds.	11	1	1	3	—	1	—	1	13	—	5
Total R.Ds. ...	9	—	—	11	6	—	—	6	7	—	2
Durham	77	—	—	91	91	3	—	14	200	3	22
Total C.Bs. ...	32	—	—	57	31	1	—	8	95	—	9
Darlington C.B. ...	2	—	—	—	3	—	—	—	24	—	4
Gateshead C.B. ...	9	—	—	35	6	1	—	—	22	—	3
South Shields C.B. ...	9	—	—	10	5	—	—	—	34	—	1
Sunderland C.B. ...	12	—	—	11	11	—	—	8	6	—	1
West Hartlepool C.B.	—	—	—	1	6	—	—	—	25	2	10
Total M.Bs. & U.Ds.	40	—	2	25	52	2	—	5	80	1	3
Total R.Ds. ...	5	—	2	9	8	—	—	1	25	—	—
Ely, Isle of	14	—	—	4	—	—	—	4	17	—	—
Total M.B. & U.Ds.	8	—	—	3	—	—	—	2	7	—	—
Total R.Ds. ...	6	—	—	1	—	—	—	2	10	—	—

\* Typhoid fever: Original 44, Corrected 38. Paratyphoid fever: Original 96, Corrected 93.



	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute		Food poisoning	Tuberculosis		
						Paralytic	Non-paralytic		Respiratory	Meninges and C.N.S.	Other
Essex	261	—	3	86	286	3	4	158	194	2	26
Total C.Bs. ...	55	—	2	21	27	1	1	18	42	—	8
East Ham C.B. ...	15	—	—	2	2	—	—	4	13	—	1
Southeast-on-Sea C.B. ...	34	—	1	14	9	—	—	3	18	—	4
West Ham C.B. ...	6	—	1	5	16	1	1	11	11	—	3
Total M.Bs. & U.Ds.	183	—	1	61	230	1	3	134	134	2	16
Total R.Ds. ...	23	—	—	4	29	1	—	6	18	—	2
Gloucestershire	74	—	2	31	52	—	—	107	96	1	18
Total C.Bs. ...	45	—	—	22	36	—	—	97	50	—	6
Bristol C.B. ...	41	—	—	21	36	—	—	97	39	—	5
Gloucester C.B. ...	4	—	—	1	—	—	—	—	11	—	1
Total M.Bs. & U.Ds.	6	—	1	3	4	—	—	4	21	—	6
Total R.Ds. ...	23	—	1	7	12	—	—	6	25	1	6
Hampshire	87	—	10	16	95	2	1	83	120	1	7
Total C.Bs. ...	42	—	7	11	27	1	1	59	60	1	4
Bournemouth C.B. ...	6	—	—	4	5	—	—	3	10	—	2
Portsmouth C.B. ...	28	—	6	5	17	1	—	18	15	1	2
Southampton C.B. ...	8	—	1	2	5	—	1	38	35	—	—
Total M.Bs. & U.Ds.	32	—	1	4	20	1	—	7	39	—	2
Total R.Ds. ...	13	—	2	1	48	—	—	17	21	—	1
Herefordshire	7	—	—	3	40	—	—	5	10	—	1
Total M.Bs. & U.Ds.	2	—	—	2	26	—	—	2	7	—	—
Total R.Ds. ...	5	—	—	1	14	—	—	3	3	—	—
Hertfordshire	57	—	2	13	62	—	—	18	73	2	14
Total M.Bs. & U.Ds.	29	—	2	11	57	—	—	7	49	1	8
Total R.Ds. ...	28	—	—	2	5	—	—	11	24	1	6
Huntingdonshire	4	—	—	2	1	—	—	—	5	—	2
Total M.B. & U.Ds.	—	—	—	2	—	—	—	—	2	—	1
Total R.Ds. ...	4	—	—	—	—	—	—	—	3	—	—
Kent	129	—	1	55	267	2	2	85	185	—	18
Canterbury C.B. ...	—	—	—	1	—	—	—	2	5	—	2
Total M.Bs. & U.Ds.	92	—	1	33	151	1	2	22	150	—	14
Total R.Ds. ...	37	—	—	21	116	1	—	61	30	—	2
Lancashire	517	6	15	190	631	7	—	252	556	3	52
Total C.Bs. ...	284	6	10	121	337	5	—	169	372	2	34
Barrow-in-Furness C.B. ...	—	—	—	2	3	—	—	1	3	—	1
Blackburn C.B. ...	13	—	—	2	65	—	—	3	5	—	2
Blackpool C.B. ...	10	—	—	5	9	—	—	22	8	—	1
Bolton C.B. ...	17	—	1	7	25	1	—	17	19	—	—
Bootle C.B. ...	10	—	—	1	23	—	—	3	8	—	—
Burnley C.B. ...	11	—	—	5	1	—	—	—	6	—	2

Greenwich	5	—	—	—	—	12	12	—	—	2	3	—	—	—	11	7	17	—	6
Hackney	27	—	—	—	—	16	18	—	—	6	52	—	—	—	28	7	42	—	6
Hammersmith	3	3	—	—	—	13	16	—	—	3	13	1	—	—	7	3	7	—	—
Hampstead	2	2	—	—	—	8	13	—	—	4	18	1	—	—	7	2	21	—	3
Holborn	1	—	—	—	—	—	7	—	—	—	21	—	—	—	14	2	14	—	3
Islington	17	1	—	—	—	102	60	—	—	5	—	1	—	—	3	2	—	—	—
Kensington	6	3	—	—	—	13	36	—	—	4	176	3	—	—	60	40	193	3	14
Lambeth	12	3	—	—	—	14	38	—	—	2	85	—	—	—	36	18	97	2	6
Lewisham	19	3	—	—	—	9	34	—	—	5	—	—	—	—	—	—	—	—	—
Paddington	6	—	—	—	—	28	22	—	—	4	—	—	—	—	—	—	—	—	—
Poplar	4	—	—	—	—	15	13	—	—	3	—	—	—	—	2	—	5	—	—
St. Marylebone	—	—	—	—	—	4	12	—	—	—	9	—	—	—	16	4	6	—	4
St. Pancras	7	—	—	—	—	19	20	—	—	5	25	—	—	—	9	12	29	1	—
Shoreditch	—	—	—	—	—	2	11	—	—	—	22	—	—	—	3	12	17	—	—
Southwark	11	1	—	—	—	6	20	—	—	3	19	—	—	—	1	2	11	—	2
Stepney	7	—	—	—	—	3	29	—	—	—	10	—	—	—	5	2	29	1	—
Stoke Newington	6	—	—	—	—	1	12	—	—	2	70	2	—	—	18	13	89	1	7
Wandsworth	16	4	—	—	—	37	41	—	—	3	21	1	—	—	6	9	7	—	1
Westminster	3	—	—	—	—	3	26	—	—	1	—	—	—	—	15	16	29	—	12
Woolwich	4	—	—	—	—	18	20	—	—	1	—	—	—	—	2	8	14	—	3
Middlesex	183	—	—	—	—	67	275	—	—	31	—	—	—	—	4	12	5	—	6
Total M.Bs. & U.Ds.						1	67	—	—	—	—	—	—	—	1	3	6	—	3
Norfolk	62	—	—	—	—	66	34	—	—	5	21	—	—	—	15	12	7	—	2
Total C.Bs.	15	—	—	—	—	56	10	—	—	1	6	—	—	—	4	12	2	—	1
Great Yarmouth	—	—	—	—	—	—	—	—	—	—	15	—	—	—	11	12	5	—	1
C.B.	3	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Norwich C.B.	12	—	—	—	—	55	10	—	—	—	136	7	—	—	48	73	128	1	18
Total M.Bs. & U.Ds.	7	—	—	—	—	1	7	—	—	1	32	2	—	—	5	6	27	—	2
Total R.Ds.	40	—	—	—	—	9	17	—	—	3	96	5	—	—	39	57	89	1	15
Northamptonshire	38	—	—	—	—	18	39	—	—	12	8	—	—	—	4	10	12	—	1
Northampton C.B.	13	—	—	—	—	3	9	—	—	4	44	1	—	—	19	44	59	—	8
Total M.Bs. & U.Ds.	12	—	—	—	—	9	24	—	—	4	14	—	—	—	10	36	33	—	2
Total R.Ds.	13	—	—	—	—	6	6	—	—	1	11	—	—	—	7	15	16	—	1
Northumberland	35	—	—	—	—	33	94	—	—	16	—	—	—	—	3	21	6	—	—
Total C.Bs.	13	—	—	—	—	28	37	—	—	6	44	—	—	—	6	36	33	—	2
Newcastle-upon-Tyne C.B.	13	—	—	—	—	28	29	—	—	5	—	—	—	—	3	21	11	—	1
Tynemouth C.B.	—	—	—	—	—	—	8	—	—	1	17	1	—	—	6	5	21	—	—
Total M.Bs. & U.Ds.	12	—	—	—	—	2	51	—	—	10	13	—	—	—	3	4	5	—	2
Total R.Ds.	10	—	—	—	—	3	6	—	—	—	—	—	—	—	—	—	3	—	4
Nottinghamshire	91	—	—	—	—	46	97	—	—	10	188	3	—	—	8	23	28	—	6
Nottingham C.B.	22	—	—	—	—	12	45	—	—	5	159	2	—	—	4	16	15	—	4
Total M.Bs. & U.Ds.	49	—	—	—	—	20	41	—	—	3	121	1	—	—	4	7	13	—	2
Total R.Ds.	20	—	—	—	—	14	11	—	—	2	38	1	—	—	13	32	50	—	15
Oxfordshire	19	—	—	—	—	16	37	—	—	4	18	—	—	—	5	13	44	—	7
Oxford C.B.	10	—	—	—	—	10	21	—	—	1	11	1	—	—	10	28	16	1	4
Total M.Bs. & U.Ds.	—	—	—	—	—	—	2	—	—	2	—	—	—	—	—	—	8	—	2
Total R.Ds.	9	—	—	—	—	6	14	—	—	1	3	—	—	—	—	—	6	—	—
Peterborough	1	—	—	—	—	20	11	—	—	3	3	—	—	—	—	—	17	—	1
Soke of Peterborough M.B.	—	—	—	—	—	20	9	—	—	3	3	—	—	—	—	—	15	—	—
Total R.Ds.	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	2	—	—
Rutland	4	—	—	—	—	—	2	—	—	1	50	1	—	—	4	9	36	—	8
Oakham U.D.	—	—	—	—	—	—	1	—	—	—	25	—	—	—	1	6	24	—	7
Total R.Ds.	4	—	—	—	—	—	1	—	—	1	25	1	—	—	3	3	12	—	1
Warwickshire	188	—	—	—	—	97	296	—	—	3	168	5	—	—	63	114	296	3	53
Total C.Bs.	159	—	—	—	—	45	236	—	—	2	142	5	—	—	48	73	236	2	42
Birmingham C.B.	121	—	—	—	—	20	41	—	—	3	71	5	—	—	35	41	186	2	27
Coventry C.B.	38	—	—	—	—	14	11	—	—	2	38	—	—	—	13	32	50	—	15
Total M.Bs. & U.Ds.	18	—	—	—	—	16	37	—	—	4	18	—	—	—	5	13	44	—	7
Total R.Ds.	11	—	—	—	—	10	21	—	—	1	11	—	—	—	10	28	16	1	4
Westmorland	3	—	—	—	—	2	2	—	—	2	3	—	—	—	—	—	8	—	2
Total M.Bs. & U.Ds.	1	—	—	—	—	—	14	—	—	1	2	—	—	—	—	—	6	—	—
Total R.Ds.	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—
Wight, Isle of	3	—	—	—	—	11	9	—	—	3	3	—	—	—	—	—	17	—	1
Total M.Bs. & U.Ds.	3	—	—	—	—	2	2	—	—	3	—	—	—	—	—	—	15	—	—
Isle of Wight R.D.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—
Wiltshire	50	—	—	—	—	—	2	—	—	1	50	1	—	—	4	9	36	—	8
Total M.Bs. & U.Ds.	25	—	—	—	—	—	1	—	—	—	25	—	—	—	1	6	24	—	7
Total R.Ds.	25	—	—	—	—	—	1	—	—	1	25	—	—	—	3	3	12	—	1



TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute		Food poisoning	Tuberculosis			Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Paralytic	Non-paralytic	Food poisoning	Tuberculosis		
						Polio-myelitis	Polio-myelitis		Respiratory	Meninges and C.N.S.	Other									Respiratory	Meninges and C.N.S.	Other
Worcestershire	50	—	—	21	55	—	—	15	52	3	4	2	—	—	—	—	—	—	—	9	—	2
Total C.Bs. ...	8	—	—	10	26	—	—	3	17	3	1	—	—	—	—	—	—	—	—	7	—	—
Dudley C.B. ...	3	—	—	—	1	—	—	—	10	—	—	2	—	—	—	—	—	—	—	2	—	—
Worcester C.B. ...	5	—	—	10	25	—	—	2	7	—	—	9	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds. ...	35	—	—	5	8	—	—	7	30	—	2	7	—	—	—	—	—	—	—	15	—	—
Total R.Ds. ...	7	—	—	6	21	—	—	5	5	—	1	2	—	—	—	—	—	—	—	13	—	—
Yorkshire	61	—	—	79	99	—	—	16	44	—	4	4	—	—	—	—	—	—	—	28	—	—
East Riding	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kingston-upon-Hull C.B. ...	51	—	—	70	46	—	—	1	35	—	4	3	—	—	—	—	—	—	—	28	—	—
Total M.Bs. & U.Ds. ...	8	—	—	4	45	—	—	15	5	—	—	1	—	—	—	—	—	—	—	8	—	—
Total R.Ds. ...	2	—	—	5	8	—	—	—	4	—	—	1	—	—	—	—	—	—	—	20	—	—
Yorkshire	56	—	—	20	149	—	—	3	64	—	—	7	—	—	—	—	—	—	—	27	—	—
North Riding	30	—	—	7	88	—	—	2	24	—	—	—	—	—	—	—	—	—	—	5	—	—
Middlesbrough C.B. ...	15	—	—	6	24	—	—	1	29	—	—	—	—	—	—	—	—	—	—	22	—	—
Total M.Bs. & U.Ds. ...	11	—	—	7	37	—	—	—	11	—	—	—	—	—	—	—	—	—	—	3	—	—
Total R.Ds. ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Yorkshire	414	—	—	314	709	—	—	196	381	—	—	83	—	—	—	—	—	—	—	168	—	—
West Riding	226	—	—	228	511	—	—	141	252	—	—	48	—	—	—	—	—	—	—	53	—	—
Total C.Bs. ...	15	—	—	14	32	—	—	5	10	—	—	10	—	—	—	—	—	—	—	30	—	—
Barnsley C.B. ...	27	—	—	40	34	—	—	3	43	—	—	14	—	—	—	—	—	—	—	9	—	—
Bradford C.B. ...	5	—	—	—	6	—	—	9	5	—	—	24	—	—	—	—	—	—	—	1	—	—
Dewsbury C.B. ...	3	—	—	6	1	—	—	7	9	—	—	14	—	—	—	—	—	—	—	3	—	—
Doncaster C.B. ...	3	—	—	—	—	—	—	—	—	—	—	24	—	—	—	—	—	—	—	1	—	—
Halifax C.B. ...	3	—	—	—	—	—	—	—	—	—	—	28	—	—	—	—	—	—	—	14	—	—
Huddersfield C.B. ...	17	—	—	—	—	—	—	—	—	—	—	7	—	—	—	—	—	—	—	15	—	—
Leeds C.B. ...	55	—	—	9	20	—	—	63	15	—	—	—	—	—	—	—	—	—	—	28	—	—
Rotherham C.B. ...	26	—	—	84	276	—	—	9	82	—	—	—	—	—	—	—	—	—	—	87	—	—
Sheffield C.B. ...	42	—	—	5	15	—	—	9	5	—	—	—	—	—	—	—	—	—	—	28	—	—
Wakefield C.B. ...	2	—	—	69	42	—	—	29	61	—	—	—	—	—	—	—	—	—	—	9	—	—
York C.B. ...	31	—	—	—	85	—	—	13	4	—	—	—	—	—	—	—	—	—	—	1	—	—
Total M.Bs. & U.Ds. ...	133	—	—	66	148	—	—	45	93	—	—	7	—	—	—	—	—	—	—	6	—	—
Total R.Ds. ...	55	—	—	20	50	—	—	10	36	—	6	—	—	—	—	—	—	—	—	4	—	—
Anglesey	1	—	—	1	8	—	—	—	2	—	—	10	—	—	—	—	—	—	—	2	—	—
Total M.B. & U.Ds. ...	—	—	—	1	8	—	—	—	2	—	—	5	—	—	—	—	—	—	—	4	—	—
Total R.Ds. ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Brecknockshire	5	—	—	1	2	—	—	—	8	—	—	1	—	—	—	—	—	—	—	9	—	—
Total M.B. & U.Ds. ...	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	5	—	—
Total R.Ds. ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—
Caernarvonshire	1	—	—	3	27	—	—	2	18	—	5	1	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds. ...	1	—	—	2	26	—	—	2	9	—	3	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ...	—	—	—	1	1	—	—	—	—	—	2	—	—	—	—	—	—	—	—	21	—	—
Port Health Districts*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

\* Uncorrected figures for 13 weeks ended 3rd September, 1960, not included in totals for England and Wales

TABLE IV (continued)

Original notifications of *Meningococcal infection* numbered 228, *Whooping cough* 18,462, and *Measles* 27,180. Corrected notifications were *Meningococcal infection* 118, *Whooping cough* 18,420 and *Measles* 27,179, distributed by counties follows:—

	Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles
Wiltshire ...	1	61	320	Lincs. (Kesteven) ...	—	92	52	Wiltshire ...	—	76	69
Wiltshire ...	—	213	108	Lincs. (Lindsey) ...	5	110	133	Worcestershire...	1	127	54
Wiltshire ...	—	46	171	London A.C. ...	10	1,616	1,287	Yorks. E. Riding	—	180	178
Wiltshire ...	—	29	88	Middlesex ...	3	967	390	Yorks. N. Riding	5	151	596
Wiltshire ...	3	515	1,375	Norfolk ...	—	179	520	Yorks. W. Riding	8	2,224	1,901
Wiltshire ...	—	33	84	Northamptonshire	—	108	93	(including York			
Wiltshire ...	—	117	362	Northumberland	—	127	159	C.B.) ...			
Wiltshire ...	2	492	367	Nottinghamshire	1	267	1,869	Anglesey ...	—	10	28
Wiltshire ...	3	181	500	Oxfordshire ...	—	66	61	Brecknockshire	—	13	1
Wiltshire ...	—	44	212	Peterboro', Soke of	1	6	8	Caernarvonshire	—	46	88
Wiltshire ...	17	650	702	Rutland ...	—	10	5	Cardiganshire ...	—	—	25
Wiltshire ...	—	19	28	Shropshire ...	1	73	37	Carmarthenshire	2	53	85
Wiltshire ...	2	1,640	406	Somerset ...	2	145	57	Denbighshire ...	—	54	515
Wiltshire ...	—	327	173	Staffordshire...	1	998	339	Flintshire ...	—	25	244
Wiltshire ...	5	296	133	Suffolk, East ...	—	177	504	Glamorganshire	2	458	374
Wiltshire ...	—	79	18	Suffolk, West ...	—	34	11	Merionethshire	—	1	77
Wiltshire ...	4	518	533	Surrey ...	5	744	259	Monmouthshire	—	34	131
Wiltshire ...	—	13	41	Sussex, East...	—	119	473	Montgomeryshire	—	31	51
Wiltshire ...	3	758	809	Sussex, West ...	—	219	57	Pembrokeshire	—	27	53
Wiltshire ...	20	1,796	8,796	Warwickshire ...	6	911	219	Radnorshire ...	—	3	—
Wiltshire ...	4	79	956	Westmorland ...	—	11	60				
Wiltshire ...	—	16	9	Wight, Isle of ...	1	5	43	Port Health Dists.*	—	—	9

Other diseases notified:—*Ophthalmia neonatorum*: Original 265, Corrected 262. *Acute encephalitis, Infective*: Original 49, Corrected 49. *Acute encephalitis, Post infectious*: Original 33, Corrected 32. *Erysipelas*: Original 596, Corrected 586. *Interperal pyrexia*: Original 2,174, Corrected 2,183. No cases of *Cholera*, *Plague*, *Smallpox* or *Typhus fever* were notified. Uncorrected figures for 13 weeks ended 3rd September 1960 not included in totals for England and Wales.

TABLE IV (a)  
Corrected notifications of certain infectious diseases in the quarter ended 30th June 1960,  
analysed by sex and age  
England and Wales  
(See General Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo- coccal infection		Acute poliomyelitis			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Paralytic		Non-paralytic	
0—	7,065	7,524	3,887	3,808	7,674	8,487	3	3	15,168	14,516	100	60	22	22	10	11
1—	242	236	15	19	806	723	—	—	575	570	27	12	—	1	—	3
2—	540	418	79	88	741	768	—	—	1,607	1,573	19	7	5	1	1	1
3—	563	535	244	206	863	960	—	—	2,003	1,863	8	8	2	2	—	1
4—	483	401	389	321	788	922	—	2	2,032	1,995	5	4	2	2	—	1
5—	464	366	498	405	852	872	—	—	2,019	1,915	8	7	2	4	1	2
6—	1,993	1,810	1,949	2,014	3,138	3,492	1	—	6,308	6,014	10	10	3	6	2	2
7—	907	717	549	576	381	507	1	—	382	357	6	5	1	2	3	—
8—	421	714	115	107	37	99	1	1	135	98	4	2	2	1	1	1
9—	1,344	2,184	44	59	46	121	—	—	57	80	13	5	5	3	2	—
10—	108	143	5	13	22	23	—	—	50	51	—	—	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning	
	M.	F.	M.	F.	M.	F.	Infective		Post-infectious		M.	F.	M.	F.
0—	12	6	20	22	328	410	21	13	21	16	1,960	1,495	996	1,053
1—	3	3	5	4	7	3	6	5	5	2	314	262	217	158
2—	3	2	6	7	10	5	7	3	8	10	204	147	188	170
3—	5	1	7	7	62	83	6	4	8	4	366	315	364	382
4—	1	—	1	2	168	203	2	1	—	—	641	402	155	193
5—	—	—	1	2	78	107	—	—	—	—	413	350	63	139
6—	—	—	—	—	3	9	—	—	—	—	22	19	9	11

Age-group	Tuberculosis					
	Respiratory		Meninges and C.N.S.		Other	
	M.	F.	M.	F.	M.	F.
All Ages ...	3,466	2,027	27	31	276	415
0— ...	105	105	9	6	18	19
5— ...	152	178	9	11	37	40
15— ...	440	487	4	7	50	77
25— ...	1,029	756	4	4	113	172
45— ...	1,331	351	1	2	33	70
65 and over ...	398	140	—	1	23	36
Unknown ...	11	10	—	—	2	1



TABLE V

Infant mortality: rates by quarters and each completed year, 1957 to 1960

England and Wales and various other countries

(Deaths under 1 year per 1,000 live births)

Country	1957	1958	1959	1957	1958				1959				1960		
				Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.
England and Wales ...	23	23	22	25	25	22	20	23	25	21	19	23	23	20	19
Wales ...	28	26	24	28	29	23	23	27	26	23	23	26	25	25	21
Scotland ...	29	28	28	29	32	27	25	27	33	26	25	29	29	26	†
N. Ireland ...	29	28	28	30	32	28	23	29	33	26	26	29	28	26	†
Irish Republic	33	35	32	33	44	35	30	32	37	35	25	30	35	†	†
Australia ...	21	20	22	21	20	20	21	21	22	20	23	21	21	18	†
Canada ...	31	30	28	34	33	29	28	31	†	†	†	†	†	†	†
Chile ...	117	127	†	132	160	118	105	124	143	106	†	†	†	†	†
Denmark ...	23	22	22	24	23	24	21	21	22	23	19	25	23	21	†
France ...	34	32	30	34	39	31	27	30	35	30	26	28	31	28	†
Italy ...	50	48	45	50	47	49	50	46	49	44	44	43	43	46	43
Netherlands ...	17	17	17	17	20	16	15	18	20	16	16	16	18	17	15
New Zealand	20	19	20	20	17	22	22	17	20	19	22	19	17	†	24
Sweden ...	17	16	16	18	16	15	14	17	16	16	15	18	17	17	†
U.S.A. ...	26	26	26	27	28	27	25	28	28	26	24	27	27	26	23

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1958 and 1959, and in the last nine available quarters, classified according to the International Abbreviated List (7th Revision, 1955), with certain sub-divisions

England and Wales

Causes of Death		1958	1959†	1958			1959†				1960†	
				June	Sept.	Dec.	March	June	Sept.	Dec.	March	June
ALL CAUSES ...	M	270,639	269,878	63,140	53,762	69,263	90,251	61,404	52,918	65,305	76,122	63,323
	F	256,204	257,773	61,029	51,867	64,187	86,629	58,768	50,479	61,897	72,917	61,015
Deaths from non-violent causes	M	257,296	256,422	59,820	50,599	66,019	86,801	58,133	49,597	61,891	72,677	59,955
	F	247,091	248,394	58,782	49,988	61,831	83,872	56,587	48,476	59,459	70,255	58,813
Tuberculosis of respiratory system (001-008)	M	2,949	2,620	650	515	775	968	574	484	594	663	552
	F	1,050	854	250	160	291	283	172	184	215	214	188
Tuberculosis of meninges and C.N.S. (010)	M	44	50	10	12	11	14	16	10	10	7	10
	F	49	37	11	12	10	11	9	9	8	12	8
Tuberculosis, other forms (011-019)	M	214	140	50	46	56	47	42	27	24	32	30
	F	174	153	43	34	44	45	40	22	46	45	24
Syphilis and its sequelae (020-029)	M	653	627	157	120	182	175	165	130	157	169	160
	F	388	331	93	84	87	116	92	60	63	77	71
Typhoid fever (040)	M	2	2	—	—	1	—	—	1	1	—	1
	F	—	1	—	—	—	—	—	—	—	—	—
Paratyphoid fever (041)	M	1	—	—	1	—	—	—	—	—	—	—
	F	1	2	—	—	—	—	—	—	—	—	—
Cholera (043)	M	—	—	—	—	—	1	1	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048)	M	16	18	3	4	3	4	6	2	6	3	4
	F	16	15	2	6	2	3	4	3	5	3	9
Scarlet fever (050)	M	3	—	—	—	2	—	—	—	—	—	—
	F	1	1	—	—	—	—	—	—	—	—	—
Streptococcal sore throat (051)	M	4	12	1	2	—	6	4	1	1	4	1
	F	6	8	1	1	2	3	3	—	2	6	1
Diphtheria (055)	M	4	—	—	—	2	—	—	—	—	1	—
	F	4	—	1	—	3	—	—	—	—	1	—
Whooping cough (056)	M	13	11	1	3	7	7	—	3	1	5	8
	F	14	14	2	4	4	6	3	1	4	3	5
Meningococcal infections (057)	M	71	97	13	9	18	44	18	15	20	13	15
	F	74	62	20	14	9	25	19	7	11	18	12
Plague (058)	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080)	M	71	41	11	21	33	9	9	16	7	7	4
	F	58	25	10	20	21	3	4	12	6	1	—
Acute infectious encephalitis (082)	M	52	55	17	12	12	19	14	12	10	15	10
	F	40	53	13	8	12	8	20	9	16	8	19
Smallpox (084)	M	1	—	1	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Measles (085)	M	23	49	7	4	6	23	18	7	1	2	3
	F	26	49	11	3	7	19	25	3	2	4	3
Typhus and other rickettsial diseases (100-108)	M	—	1	—	—	—	1	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Malaria (110-117)	M	2	—	—	—	1	—	—	—	—	—	1
	F	2	2	—	1	1	1	—	—	1	—	—
Other diseases classified as infective or parasitic (Rem. of 001-138)	M	420	420	113	98	99	123	108	103	86	103	105
	F	414	384	99	92	108	104	90	96	94	118	89

† Provisional.



TABLE VI (continued)

Causes of Death	1958	1959†	1958			1959†				1960†	
			June	Sept.	Dec.	March	June	Sept.	Dec.	March	June
Deaths from non-violent causes—cont.											
Malignant neoplasm of stomach (151) ...	M 7,934	7,930	1,991	1,963	2,029	1,991	1,955	1,987	1,997	1,999	1,892
	F 6,178	6,146	1,525	1,600	1,506	1,510	1,584	1,490	1,562	1,553	1,430
Malignant neoplasm of intestines and rectum (152-154) ...	M 6,940	6,774	1,671	1,714	1,827	1,664	1,677	1,733	1,700	1,656	1,698
	F 8,040	8,248	1,953	2,052	2,011	2,020	2,058	2,069	2,101	1,953	1,944
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M 4,262	4,456	1,046	1,056	1,062	1,075	1,122	1,067	1,192	1,109	1,064
	F 4,147	4,191	1,022	1,038	1,040	1,038	996	1,071	1,086	1,091	1,028
Malignant neoplasm of trachea, bronchus, lung (162-163) ...	M 17,040	18,181	4,137	4,074	4,615	4,580	4,358	4,452	4,791	4,712	4,533
	F 2,780	2,882	639	727	739	712	694	744	732	789	712
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M 859	845	195	220	246	252	211	178	204	246	227
	F 312	320	80	71	83	91	78	78	73	70	90
Malignant neoplasm of breast (170) ...	M 73	62	18	13	21	13	16	19	14	15	14
	F 8,949	8,708	2,213	2,170	2,325	2,253	2,063	2,119	2,273	2,319	2,183
Malignant neoplasm of uterus (171-174) ...	F 4,115	4,003	1,035	1,051	1,008	978	984	1,008	1,033	1,009	1,008
Leukaemia and aleukaemia (204) ...	M 1,301	1,315	326	313	378	345	320	309	341	355	390
	F 1,085	1,219	293	258	269	315	315	287	302	300	320
Malignant neoplasm of other sites (Rem. of 140-205) ...	M 12,326	12,220	2,951	2,999	3,229	3,108	2,906	3,013	3,193	3,141	3,035
	F 9,463	9,617	2,381	2,383	2,323	2,402	2,365	2,360	2,490	2,421	2,401
Benign and unspecified neoplasms (210-239) ...	M 538	541	133	118	150	132	143	128	138	152	154
	F 658	735	176	144	164	184	182	200	169	222	184
Thyrototoxicosis with or without goitre (252) ...	M 40	55	12	10	9	16	13	14	12	9	14
	F 282	296	76	48	67	100	78	53	65	95	82
Diabetes mellitus (260) ...	M 1,152	1,100	277	256	295	372	234	203	291	315	263
	F 2,163	2,093	491	456	551	653	450	450	540	661	555
Pernicious and other hyperchromic anaemias (290) ...	M 247	227	59	51	63	70	42	68	47	75	56
	F 578	582	151	142	135	150	167	128	137	114	149
Anaemias, other (291-293) ...	M 329	355	75	76	89	103	86	75	91	84	83
	F 531	527	129	121	131	149	140	109	129	143	151
Vascular lesions affecting the central nervous system (330-334) ...	M 31,298	30,897	7,404	6,302	7,890	9,968	7,256	6,185	7,488	9,061	7,243
	F 44,879	44,253	10,894	9,201	11,291	14,054	10,286	8,937	10,976	12,926	10,881
Non-meningococcal meningitis (340) ...	M 197	180	55	45	45	54	31	42	53	64	47
	F 142	134	34	26	30	40	29	28	37	57	32
Rheumatic fever (400-402) ...	M 70	63	18	18	12	19	21	9	14	19	16
	F 61	63	16	13	17	23	18	9	13	23	10
Chronic rheumatic heart disease (410-416) ...	M 2,567	2,482	620	511	644	785	616	498	583	703	567
	F 4,867	4,589	1,228	932	1,182	1,516	1,070	879	1,124	1,350	1,070
Coronary and arteriosclerotic heart disease (420) ...	M 52,085	52,193	12,333	10,955	13,747	15,299	12,523	10,601	13,770	15,561	13,117
	F 31,956	32,729	7,518	6,577	8,604	10,067	7,504	6,469	8,689	9,792	8,283
Chronic endocarditis and other myocardial degeneration (421, 422) ...	M 23,152	20,507	5,398	4,015	5,626	7,715	4,565	3,545	4,682	6,051	4,513
	F 33,814	31,495	8,101	6,205	8,235	11,278	7,275	5,720	7,222	9,260	7,279
Other diseases of heart (430-434) ...	M 5,845	5,644	1,306	1,062	1,485	2,083	1,257	980	1,324	1,801	1,438
	F 7,150	7,120	1,721	1,340	1,724	2,618	1,618	1,270	1,614	2,161	1,787
Hypertension with heart disease (440-443) ...	M 5,173	4,656	1,275	910	1,253	1,626	1,049	872	1,109	1,365	1,101
	F 7,110	6,719	1,767	1,352	1,749	2,385	1,526	1,224	1,584	1,991	1,548
Hypertension without mention of heart (444-447) ...	M 3,524	3,269	868	705	857	1,109	753	639	768	923	771
	F 3,839	3,555	925	758	929	1,188	833	677	857	1,011	804
Other diseases of circulatory system (Rem. of 400-468) ...	M 7,491	7,492	1,758	1,441	1,919	2,454	1,771	1,415	1,852	2,189	1,861
	F 8,941	9,256	2,144	1,757	2,284	3,118	2,119	1,743	2,276	2,680	2,399
Influenza (480-483) ...	M 1,216	3,898	117	29	117	3,419	331	28	120	242	125
	F 1,185	3,964	109	14	124	3,483	328	32	121	266	137
Pneumonia (except of newborn) (490-493) ...	M 11,799	13,203	2,482	1,551	2,879	6,222	2,497	1,672	2,812	3,833	2,790
	F 11,939	13,387	2,545	1,615	2,900	6,512	2,547	1,631	2,697	4,184	2,919
Pneumonia of newborn (763) ...	M 512	445	138	92	117	165	106	83	91	133	98
	F 325	305	82	70	73	116	61	65	63	96	71
Bronchitis (500-502) ...	M 20,326	20,193	3,893	2,040	5,449	10,475	3,386	2,040	4,292	6,624	3,792
	F 9,070	8,858	1,663	808	2,280	5,087	1,409	736	1,626	2,813	1,517
Other respiratory diseases (Rem. 470-527) ...	M 3,683	3,462	812	552	985	1,393	726	545	798	1,033	779
	F 1,590	1,587	353	251	432	635	351	248	353	521	372
Ulcer of stomach and duodenum (540, 541) ...	M 3,425	3,090	771	665	870	1,111	690	549	740	973	749
	F 1,473	1,473	335	291	368	511	328	281	353	474	332
Appendicitis (550-553) ...	M 462	430	99	120	114	107	117	97	109	104	87
	F 328	271	86	77	83	81	58	64	68	69	67
Intestinal obstruction and hernia (560, 561, 570) ...	M 1,400	1,413	334	322	361	388	341	326	358	386	352
	F 1,464	1,570	362	326	364	464	374	347	385	412	381
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M 996	951	245	228	248	235	241	214	261	258	268
	F 1,345	1,381	327	351	329	365	342	342	332	402	334
Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn (571.0, 764) ...	M 197	218	46	37	51	68	41	37	72	75	68
	F 125	129	25	30	27	43	35	24	27	56	35

†Provisional.



TABLE VI (continued)

Causes of Death	1958	1959†	1958			1959†				1960†	
			June	Sept.	Dec.	March	June	Sept.	Dec.	March	June
<b>Deaths from non-violent causes—cont.</b>											
Cirrhosis of liver (581) ... {M	644	617	169	148	163	155	167	137	158	175	173
... {F	532	586	124	110	151	143	137	141	165	147	142
Other diseases of diges- tive system (Rem. of											
530-587) ... {M	1,288	1,247	324	290	338	346	298	249	354	336	326
... {F	1,806	1,878	475	439	427	486	447	474	471	488	492
Nephritis and nephrosis											
(590-594) ... {M	2,158	1,923	578	420	509	589	500	406	428	551	514
... {F	1,920	1,762	474	394	444	560	420	372	410	472	420
Hyperplasia of prostate											
(610) ... M	3,577	3,505	865	804	940	1,034	836	793	842	924	770
Other diseases of genito- urinary system (Rem.											
of 590-637) ... {M	1,371	1,460	326	307	350	386	386	314	374	424	379
... {F	1,757	1,914	436	421	456	490	463	454	507	524	517
Sepsis of pregnancy, childbirth and puer- perium; abortion with sepsis (640, 641, 651, 681, 682, 684) ... F	88	76	23	18	24	18	16	22	20	20	20
Other complications of pregnancy, childbirth and puerperium includ- ing abortion (Rem. 640- 689) ... F	240	214	45	68	52	57	61	54	42	62	70
Congenital malforma- tions (750-759) ... {M	2,589	2,503	626	560	682	682	604	616	601	687	683
... {F	2,301	2,408	551	515	598	656	625	515	612	614	612
Birth injuries, postnatal asphyxia and atelecta- sis (760-762) ... {M	2,725	2,818	675	653	685	717	736	669	696	698	670
... {F	1,727	1,743	477	406	401	454	462	419	408	443	387
Infections of the newborn											
(763-768) ... {M	573	511	151	112	129	186	120	97	108	152	125
... {F	368	338	91	85	76	130	65	72	71	103	80
Other diseases peculiar to early infancy, and immaturity unqualified											
(769-776) ... {M	2,320	2,177	580	543	603	561	534	540	542	608	594
... {F	1,705	1,726	407	450	432	445	444	380	457	453	456
Senility without mention of psychosis, ill-defined and unknown causes											
(780-795) ... {M	2,989	2,718	728	536	702	1,033	615	472	598	736	598
... {F	5,265	5,094	1,228	982	1,290	1,760	1,227	906	1,201	1,414	1,191
All other natural causes											
(Rem. 001-795) ... {M	4,769	4,716	1,085	1,045	1,196	1,489	1,109	990	1,128	1,304	1,180
... {F	6,631	6,693	1,603	1,507	1,602	2,065	1,569	1,458	1,601	1,843	1,608
<b>Deaths by violence</b> ... {M	13,343	13,456	3,320	3,163	3,244	3,450	3,271	3,321	3,414	3,445	3,368
... {F	9,113	9,379	2,247	1,879	2,356	2,757	2,181	2,003	2,438	2,692	2,202
Motor vehicle accidents											
(E810-E835) ... {M	4,034	4,414	908	974	1,133	966	990	1,091	1,367	1,180	1,050
... {F	1,405	1,612	287	331	426	365	324	394	529	530	326
Other transport accidents											
(E800 - E802, E840 -											
E866) ... {M	756	584	184	204	108	155	125	151	153	140	123
... {F	143	92	47	23	26	22	17	28	25	22	19
Accidental poisoning											
(E870-E895) ... {M	588	608	141	94	174	233	139	101	135	215	148
... {F	716	750	170	103	211	295	156	112	187	252	162
Accidental falls											
(E900-E904) ... {M	2,010	2,105	520	425	488	636	510	464	495	508	494
... {F	3,474	3,538	890	696	819	1,145	816	709	868	994	844
Accidents caused by fire or hot substance (E916,											
E917) ... {M	302	320	78	34	59	123	61	55	81	109	70
... {F	467	486	91	53	109	238	112	45	91	183	98
All other accidents (Rem.											
E800-E962) ... {M	2,299	2,128	601	614	503	489	567	640	432	457	608
... {F	683	667	164	156	169	175	141	181	170	174	159
Suicide and self-inflicted injury (E963, E970- E979) ... {M	3,175	3,116	854	783	727	801	842	778	695	791	830
... {F	2,123	2,091	574	496	565	487	580	503	521	513	560
Homicide and operations of war (E964, E965, E980-E999) ... {M	179	181	34	35	52	47	37	41	56	45	45
... {F	102	143	24	21	31	30	35	31	47	24	34

†Provisional.

TABLE VII

Accidental deaths registered in the quarter ended 30th September 1960  
analysed by sex and age, with totals for the corresponding quarter of the previous year  
England and Wales

(Classified according to the International Classification of Diseases (7th Revision 1955))

		All ages September quarter		0—	1—	5—	10-14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
		1959	1960										
Home accidents*:													
Coal gas poisoning (E890) ... ..	{M	46	61	—	1	—	1	2	7	8	8	36	59
	{F	69	73	—	—	—	1	1	1	2	19	50	72
Other poisoning (E870-E888, E891-E895) ...	{M	30	22	—	1	—	—	1	—	7	12	2	21
	{F	30	43	—	1	—	—	1	—	5	24	13	42
Falls (E900-E904) ... ..	{M	274	239	2	5	2	—	9	2	10	33	185	230
	{F	572	667	3	3	1	—	7	3	2	39	616	660
Burns and scalds (E916-E917)... ..	{M	37	24	—	5	—	—	5	1	2	5	11	19
	{F	45	36	1	6	2	1	10	1	4	3	18	26
Choking and suffocation (E921, E922, E924, E925) ...	{M	35	55	26	7	2	—	35	2	6	8	4	20
	{F	42	42	23	1	1	—	25	—	4	7	6	17
Other (Remainder of E870-E936)	{M	47	64	5	9	4	6	24	5	10	13	12	40
	{F	37	27	3	2	1	1	7	1	1	5	13	20
Total home accidents (E870-E936) ... ..	{M	469	465	33	28	8	7	76	17	43	79	250	389
	{F	795	888	30	13	5	3	51	6	18	97	716	837
Transport accidents:													
Motor vehicle road accidents involving injury to:													
Motor cyclist† (E814, E815, E821) ...	{M	457	480	1	4	1	1	7	272	118	74	9	473
	{F	42	54	—	—	—	1	1	27	18	7	1	53
Pedal cyclist (E813) ... ..	{M	121	101	—	—	8	17	25	18	9	25	24	76
	{F	27	29	—	—	—	6	6	7	5	8	3	23
Pedestrian (E812) ... ..	{M	257	324	—	33	41	9	83	12	30	67	132	241
	{F	199	235	—	24	26	5	55	12	14	39	115	180
Occupant of motor vehicle‡ (Remainder of E810- E825) ... ..	{M	223	292	1	3	4	4	12	77	111	62	30	280
	{F	115	122	—	1	1	8	10	24	14	48	26	112
Other road accidents involving injury to:													
Pedal cyclist (E843) ... ..	{M	20	33	—	—	2	3	5	6	6	8	8	28
	{F	7	5	—	—	—	3	3	—	—	1	1	2
Pedestrian (E840-E842, E844) ...	{M	2	5	—	1	2	—	3	—	—	1	1	2
	{F	6	7	—	—	—	—	—	—	—	1	6	7
All other transport accidents including rail, air, water (Remainder of E800-E866)	{M	142	140	—	3	5	9	17	34	44	39	6	123
	{F	14	12	—	2	—	1	3	—	1	6	2	9
Total transport accidents (E800-E866)... ..	{M	1222	1375	2	44	63	43	152	419	318	276	210	1223
	{F	410	464	—	27	27	24	78	70	52	110	154	386
Other accidents:													
Poisonings (E870-E895)... ..	{M	19	26	—	—	1	—	1	6	4	7	8	25
	{F	12	14	—	—	—	—	—	—	4	4	6	14
Falls (E900-E904)... ..	{M	158	181	—	1	—	11	12	19	34	61	55	169
	{F	84	71	1	—	—	2	3	2	1	8	57	68
Burns (E916-E917)... ..	{M	20	14	—	1	1	1	3	1	2	7	1	11
	{F	1	12	—	1	—	—	1	2	2	6	1	11
Drowning (E929) ... ..	{M	304	183	—	17	31	27	75	27	29	37	15	108
	{F	52	47	1	6	3	12	22	1	4	12	8	25
Other (Remainder of E870-E936)	{M	196	232	2	2	8	16	28	36	77	78	13	204
	{F	27	15	—	2	1	2	5	2	1	3	4	10
Total other accidents (E870-E936) ... ..	{M	697	636	2	21	41	55	119	89	146	190	92	515
	{F	176	159	2	9	4	16	31	7	12	33	76	128
Total, all accidents September quarter 1960 (E800- E936) ... ..	{M		2476	37	93	112	105	347	525	507	545	552	2129
	{F		1511	32	49	36	43	160	83	82	240	946	1351
Total, all accidents September quarter 1959 (E800- E936) ... ..	{M	2388		41	92	122	104	359	415	485	500	530	1930
	{F	1381		23	56	29	21	129	47	63	181	841	1132

Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.  
Excluding deaths from therapeutic misadventure, etc., (E940-E959), and late effects of injury and poisoning (E960-E962).



TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

England and Wales; standard regions\*

(Supplied by the Ministry of Pensions and National Insurance)

(Figures to nearest hundred)

Area	19th July 1960		16th August 1960		20th September 1960	
	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales ... ..	702,800	52,100	699,900	48,200	737,500	51,600
Northern ... ..	58,700	6,700	58,000	6,300	61,400	7,000
East and West Ridings ... ..	74,100	7,900	73,600	7,500	78,200	7,900
North Western ... ..	138,700	7,700	140,100	7,300	146,400	7,600
North Midland ... ..	48,700	5,200	47,100	4,600	51,000	4,900
Midland ... ..	68,800	4,400	68,500	3,900	72,800	4,400
Eastern ... ..	38,900	1,800	38,500	1,700	40,700	1,900
London and South Eastern:						
London and Middlesex ... ..	73,000	3,200	72,400	3,100	76,900	3,300
Remainder ... ..	64,100	3,000	64,000	2,900	67,100	3,100
Southern ... ..	30,300	1,500	29,500	1,300	31,000	1,400
South Western ... ..	46,300	2,100	46,300	2,000	48,200	2,300
Wales ... ..	61,300	8,600	61,800	7,700	63,900	7,600

Notes: (1) The proportion of males in the total England and Wales figures of persons absent from work owing to sickness remains fairly constant at between 65% and 66% except in epidemic periods when it may rise to about 69%. For industrial injury the proportion remains constant throughout the year at about 88%.

(2) Broadly, the whole of the civilian working population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. Only comparatively small sections of the working population are excluded, the most numerous being those employed married women who elect not to be insured in their own right.

(3) The National Insurance (Industrial Injuries) Act applies, broadly speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.

(4) It is not practicable to make a straightforward count of the number of persons who are absent from work on a given day owing to sickness or industrial injury. The method followed has accordingly been to take the number of long term certificates then current, and to add to it the number of first and intermediate certificates of incapacity received during the week ended on the given day. (The figure so obtained includes a small proportion of persons whose incapacity in fact ended before that day, and excludes a small proportion of persons whose incapacity in fact began on or before that day. Sample enquiries indicate that these factors do not produce on balance any significant effect on the national and regional totals.)

\*The constitution of the standard regions of England and Wales is as follows:

<p><b>REGION I</b> <i>Northern</i> Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p> <p><b>REGION II</b> <i>East and West Ridings</i> Yorkshire, East Riding Yorkshire, West Riding</p> <p><b>REGION III</b> <i>North Midland</i> Derbyshire, Part of<sup>1</sup> Leicestershire Lincolnshire—     Parts of Holland     Parts of Kesteven     Parts of Lindsey Northamptonshire Nottinghamshire Peterborough, Soke of Rutland</p>	<p><b>REGION IV</b> <i>Eastern</i> Bedfordshire Cambridgeshire Ely, Isle of Essex, Part of<sup>2</sup> Hertfordshire, Part of<sup>3</sup> Huntingdonshire Norfolk Suffolk, East Suffolk, West</p> <p><b>REGION V</b> <i>London and South Eastern</i> Essex, Part of<sup>4</sup> Hertfordshire, Part of<sup>5</sup> Kent London Admin. County Middlesex Surrey Sussex, East Sussex, West</p>	<p><b>REGION VI</b> <i>Southern</i> Berkshire Buckinghamshire Dorset, Part of<sup>6</sup> Hampshire Oxfordshire Wight, Isle of</p> <p><b>REGION VII</b> <i>South Western</i> Cornwall Devon Dorset, Part of<sup>7</sup> Gloucestershire Somerset Wiltshire</p> <p><b>REGION VIII</b> <i>Wales I (South East)</i> Brecknockshire Carmarthenshire Glamorganshire Monmouthshire</p>	<p><i>Wales II (remainder)</i> Anglesey Caernarvonshire Cardiganshire Denbighshire Flintshire Merionethshire Montgomeryshire Pembrokeshire Radnorshire</p> <p><b>REGION IX</b> <i>Midland</i> Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p> <p><b>REGION X</b> <i>North Western</i> Cheshire Derbyshire, Part of<sup>8</sup> Lancashire</p>
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1. All except Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D., and Chapel en le Frith R.D.

2. All except East Ham C.B., West Ham C.B., Chingford M.B., Wanstead and Woodford M.B., Leyton M.B., Walthamstow M.B., Ilford M.B., Barking M.B., Dagenham M.B., Waltham Holy Cross U.D., and Chigwell U.D.

3. All except Barnet U.D., Bushey U.D., Cheshunt U.D., East Barnet U.D. and Elstree R.D.

4. All areas stated in 2 above.

5. All areas stated in 3 above.

6. Poole M.B. only

7. All areas except Poole M.B.

8. All areas stated in 1 above.

TABLE IX

Meteorology: values of air temperature, rainfall and sunshine for the third quarter 1960  
expressed as differences from or percentages of the average values\*

Districts of England and Wales

(Supplied by the Director General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from average daily mean	Percentage of average	Number of days difference from average	Percentage of average
	°F.	°F.	°F.	%		%
JULY 1960						
England, N.E. ... ..	74	33	— 1.9	154	+ 7	81
England, E. ... ..	75	30	— 2.2	125	+ 7	82
Midland Counties ... ..	77	35	— 2.2	136	+ 6	73
England, S.E. ... ..	75	38	— 2.2	148	+ 7	82
England, N.W. and N. Wales ... ..	74	30	— 1.5	136	+ 4	95
England, S.W. and S. Wales ... ..	76	34	— 1.4	152	+10	94
Mean ... ..	—	—	— 1.9	142	+ 7	85
AUGUST 1960						
England, N.E. ... ..	76	35	— 1.0	113	+ 5	99
England, E. ... ..	77	31	— 1.8	164	+ 4	95
Midland Counties ... ..	77	36	— 1.4	123	+ 2	86
England, S.E. ... ..	77	38	— 1.7	169	+ 6	89
England, N.W. and N. Wales ... ..	75	30	— 1.1	133	+ 3	109
England, S.W. and S. Wales ... ..	78	37	— 1.3	155	+ 5	93
Mean ... ..	—	—	— 1.4	143	+ 4	95
SEPTEMBER 1960						
England, N.E. ... ..	75	32	— 0.6	124	+ 1	80
England, E. ... ..	78	29	— 1.2	193	+ 2	88
Midland Counties ... ..	78	32	— 1.1	183	+ 1	89
England, S.E. ... ..	77	35	— 0.9	174	+ 3	93
England, N.W. and N. Wales ... ..	73	29	— 0.7	109	+ 1	118
England, S.W. and S. Wales ... ..	75	35	— 1.1	185	+ 2	94
Mean ... ..	—	—	— 0.9	161	+ 2	94
THIRD QUARTER 1960						
England, N.E. ... ..	76	32	— 1.2	130	+13	87
England, E. ... ..	78	29	— 1.7	161	+13	88
Midland Counties ... ..	78	32	— 1.6	147	+ 9	83
England, S.E. ... ..	77	35	— 1.6	164	+16	88
England, N.W. and N. Wales ... ..	75	29	— 1.1	126	+ 8	107
England, S.W. and S. Wales ... ..	78	34	— 1.3	164	+17	94
Mean ... ..	—	—	— 1.4	149	+13	91

\*The averages used for rainfall and raindays are for the period 1916-50, while those for sunshine and temperatures are for 1921-50.



# APPENDIX

## Estimated population, total, home and civilian, by sex and age, as at 30th June 1960

### England and Wales

(Figures in thousands)

Note. The estimates of population described as "home" and "total" have the following content:

*Home population*—the population, of all types, actually in England and Wales.

*Total population*—the home population *plus* members of H.M. Forces belonging to England and Wales and serving overseas but *excluding* the Forces of other countries temporarily in England and Wales.

Age	Total population			Home population			Civilian population		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
0	741	381	360	741	381	360	741	381	360
1	734	376	358	734	376	358	734	376	358
2	715	367	348	715	367	348	715	367	348
3	690	354	336	690	354	336	690	354	336
4	666	342	324	666	342	324	666	342	324
0-4	3,546	1,820	1,726	3,546	1,820	1,726	3,546	1,820	1,726
5	643	329	314	643	329	314	643	329	314
6	656	336	320	656	336	320	656	336	320
7	653	335	318	653	335	318	653	335	318
8	640	327	313	640	327	313	640	327	313
9	658	337	321	658	337	321	658	337	321
5-9	3,250	1,664	1,586	3,250	1,664	1,586	3,250	1,664	1,586
10	678	346	332	678	346	332	678	346	332
11	712	365	347	712	365	347	712	365	347
12	765	390	375	765	390	375	765	390	375
13	856	438	418	856	438	418	856	438	418
14	665	340	325	665	340	325	665	340	325
10-14	3,676	1,879	1,797	3,676	1,879	1,797	3,676	1,879	1,797
15	658	337	321	658	337	321	655	334	321
16	664	339	325	664	339	325	656	331	325
17	630	321	309	631	322	309	618	310	308
18	579	293	286	577	291	286	560	276	284
19	538	270	268	531	263	268	514	248	266
15-19	3,069	1,560	1,509	3,061	1,552	1,509	3,003	1,499	1,504
20	572	288	284	553	269	284	516	234	282
All ages under 21	14,113	7,211	6,902	14,086	7,184	6,902	13,991	7,096	6,895
20-24	2,933	1,482	1,451	2,872	1,422	1,450	2,710	1,264	1,446
25-29	2,860	1,446	1,414	2,846	1,432	1,414	2,800	1,387	1,413
30-34	2,991	1,494	1,497	2,981	1,484	1,497	2,955	1,459	1,496
35-39	3,326	1,646	1,680	3,319	1,639	1,680	3,293	1,614	1,679
40-44	2,950	1,451	1,499	2,945	1,446	1,499	2,928	1,429	1,499
45-49	3,280	1,615	1,665	3,278	1,613	1,665	3,268	1,603	1,665
50-54	3,201	1,565	1,636	3,201	1,565	1,636	3,197	1,561	1,636
55-59	2,912	1,387	1,525	2,912	1,387	1,525	2,912	1,387	1,525
60-64	2,410	1,064	1,346	2,410	1,064	1,346	2,410	1,064	1,346
65-69	1,962	813	1,149	1,962	813	1,149	1,962	813	1,149
70-74	1,533	600	933	1,533	600	933	1,533	600	933
75-79	1,071	395	676	1,071	395	676	1,071	395	676
80-84	595	201	394	595	201	394	595	201	394
85 and over	297	94	203	297	94	203	297	94	203
All Ages	45,862	22,176	23,686	45,755	22,070	23,685	45,406	21,733	23,673

**GENERAL REGISTER OFFICE**

THE REGISTRAR GENERAL'S  
QUARTERLY RETURN FOR  
ENGLAND AND WALES

**BIRTHS, DEATHS AND  
MARRIAGES  
INFECTIOUS DISEASES  
WEATHER  
POPULATION ESTIMATES**

Quarter ended 31st December 1960



*LONDON*

HER MAJESTY'S STATIONERY OFFICE

1961

PRICE 2s. 6d. NET



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GENERAL NOTES

1. The figures in this return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of births and deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health.

2. Definition of Areas

London A.C.=Administrative County of London which consists of the City of London (including the Inner and Middle Temples) and the metropolitan boroughs.

C.B.=county borough; M.B.=municipal borough; U.D.=urban district; R.D.=rural district.

3. The home population comprises the population, of all types, actually in England and Wales, distributed by area according to residence.

4. Non-civilians are included in all figures except where otherwise stated.

5. Births and deaths for England and Wales and the parts thereof are those registered within the quarter or period shown. In some non-quarterly statistics (*see page 4*) they are assigned to the area of residence.

6. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

SPECIAL NOTES

The following table is included in the appendices:

Appendix E. Stillbirths by cause and sex and total (live and still) births registered in the December quarter 1960, England and Wales and standard regions.



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, births (distinguishing stillbirths) and deaths (distinguishing deaths of infants under 1 year of age) registered in England and Wales during the preceding year, showing those assigned to each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, births (distinguishing stillbirths), deaths (distinguishing deaths of infants under 1 year of age and deaths from certain causes) registered in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1951, county boroughs, Greater London, City of London and metropolitan boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to London Administrative County, analysed by cause and age.
- (4) Infant mortality in England and Wales, standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in London Administrative County and certain cities abroad.
- (6) Births registered in the preceding year by sex and legitimacy and the illegitimacy rate.

#### June Return

- (1) A presentation of mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, London Administrative County, City of London and metropolitan boroughs.
- (6) Diagram showing the numbers of live births, marriages and deaths registered during the current and preceding nine years.

## NOTES ON THE FOURTH QUARTER OF 1960, ENGLAND AND WALES

### *Live Births*

The number of live births registered during this quarter was 188,067, representing a live birth rate, based on the home population of England and Wales for 1960, of 16·4 per thousand. These figures compare with 197,572 live births and a rate of 17·2 for the preceding quarter, 173,321 live births and a rate of 15·2 for the corresponding quarter of 1959, and an average live birth rate for the fourth quarter of the five years 1954-58 of 14·8.

### *Stillbirths*

The 3,743 stillbirths registered represent 19·5 per 1,000 of the total live and still births. This rate is 0·9 lower than that for the fourth quarter of 1959.

### *Deaths*

The number of deaths registered was 140,421, representing a death rate, based on the 1960 home population, of 12·2 per 1,000; it compares with 11·1 for the corresponding quarter of 1959, and an average death rate for the fourth quarters of the five years 1954-58 of 11·8.

The deaths of children under one year of age numbered 4,369, representing an infant mortality rate of 23·2 per 1,000 live births; this was 0·4 per 1,000 lower than that for the fourth quarter of 1959. This compares with a rate of 30·0 for the corresponding quarter of 1950.

There were no deaths from smallpox registered during the quarter, but there was 1 case notified in Westminster Met. Borough.

### *Natural Increase*

The births registered exceeded the deaths by 47,646. Corresponding figures for the fourth quarters of 1959, 1958 and 1957 were 46,119, 44,932 and 21,917 respectively.

### *Marriages*

The number of persons marrying during the quarter was 157,422 which was 15,250 more than the average for the corresponding quarters of the preceding five years 1955-59.

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## NOTES ON THE YEAR 1960, ENGLAND AND WALES

### *Live Births*

The provisional live birth rate per 1,000 home population as at 30th June 1960 was 17·1. This was 0·6 higher than that for 1959, and the highest since 1948.

### *Stillbirths*

The provisional stillbirth rate was 19·7 per 1,000 total live and still births compared with 21·0 for 1959.

### *Deaths*

The death rate was 11·5 per 1,000 home population. This was 0·1 lower than that for 1959. Infant mortality was 21·7 per 1,000 live births and was the lowest ever recorded in this country. It was 0·5 per 1,000 below that for 1959, the previous lowest.

### *Natural Increase*

The live births registered exceeded the deaths by 224,110. The corresponding increase for the preceding year was 222,732 and the average for 1954-58 was 182,943.

### *Marriages*

The marriage rate of 15·0 was the same as that for 1959.

### *Population Estimates*

The estimated total population, as at 30th June, was 45,862,000, which was 358,000 greater than the estimate for 1959. The estimated home population for 1960 was 45,755,000.



TABLE I

Marriages, live births, stillbirths, and deaths: total numbers registered  
 Years 1950 to 1960 and each quarter of those years. England and Wales

—	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960(a)
MARRIAGES											
Year ...	358,490	360,624	349,308	344,998	341,731	357,918	352,944	346,903	339,913	340,126	343,521
March Qtr.	86,900	109,567	106,629	93,610	95,922	100,696	107,122	110,092	102,629	101,430	88,944
June "	80,726	66,382	69,489	77,123	74,364	74,763	68,821	65,804	66,211	63,281	72,895
September "	114,828	111,312	103,411	105,614	104,505	106,691	106,923	103,617	101,698	102,591	102,971
December "	76,036	73,363	69,779	68,651	66,940	75,768	70,078	67,390	69,375	72,824	78,711
LIVE BIRTHS											
Year ...	691,760	679,689	673,286	681,964	672,635	664,954	698,317	723,274	739,337	750,383	782,673
March Qtr.	180,130	176,047	173,338	171,649	173,547	169,190	179,151	183,864	190,767	191,860	198,075
June "	181,343	181,614	174,159	179,477	175,290	171,234	182,400	185,361	189,866	198,410	198,959
September "	170,087	168,033	168,030	172,943	166,938	166,890	173,534	179,978	180,322	186,792	197,572
December "	160,200	153,995	157,759	157,895	156,860	157,640	163,232	174,071	178,382	173,321	188,067
STILLBIRTHS											
Year ...	16,055	16,019	15,647	15,683	16,202	15,815	16,384	16,622	16,309	16,076	15,729
March Qtr.	4,238	4,259	4,174	3,975	4,236	4,032	4,311	4,262	4,194	4,239	3,986
June "	4,172	4,196	4,004	4,220	4,171	4,023	4,248	4,274	4,092	4,313	4,127
September "	3,919	3,752	3,714	3,711	3,939	3,910	3,948	4,117	3,967	3,912	3,873
December "	3,726	3,812	3,755	3,777	3,856	3,850	3,877	3,969	4,056	3,611	3,743
DEATHS (excluding stillbirths): ALL AGES											
Year ...	510,301	549,380	497,484	503,529	501,896	518,864	521,331	514,870	526,843	527,651	526,278
March Qtr.	151,284	205,878	146,948	171,350	153,120	168,645	170,292	134,557	163,595	176,880	149,039
June "	120,791	121,683	115,369	114,644	117,205	124,230	120,059	118,122	124,169	120,172	124,338
September "	102,867	100,057	98,613	98,545	104,114	101,677	104,131	110,037	105,629	103,397	112,480
December "	135,359	121,762	136,554	118,990	127,457	124,312	126,849	152,154	133,450	127,202	140,421
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	20,817	20,223	18,555	18,324	17,160	16,613	16,554	16,720	16,685	16,629	16,961
March Qtr.	6,575	6,572	5,629	5,709	5,256	4,852	4,939	4,467	4,851	4,810	4,599
June "	5,034	5,066	4,332	4,448	4,304	4,155	4,083	4,062	4,090	4,103	4,143
September "	4,176	4,003	3,863	3,862	3,543	3,605	3,525	3,873	3,651	3,631	3,850
December "	5,032	4,582	4,731	4,305	4,057	4,001	4,007	4,318	4,093	4,085	4,369
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	12,917	12,788	12,331	12,088	11,946	11,516	11,779	11,904	11,970	11,881	
March Qtr.	3,596	3,627	3,386	3,347	3,352	3,081	3,210	3,028	3,134	3,153	3,156
June "	3,285	3,358	3,028	3,146	3,103	2,970	2,981	2,987	3,026	3,034	2,997
September "	2,893	2,831	2,857	2,831	2,688	2,760	2,706	2,902	2,853	2,792	2,959
December "	3,143	2,972	3,060	2,764	2,803	2,705	2,882	2,987	2,957	2,902	(b)
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	26,661	26,521	25,845	25,810	26,250	25,565	26,313	26,799	26,523	26,245	
March Qtr.	7,093	7,120	6,877	6,687	6,965	6,537	6,947	6,795	6,792	6,864	6,645
June "	6,898	6,995	6,552	6,885	6,766	6,536	6,786	6,861	6,667	6,945	6,702
September "	6,372	6,102	6,127	6,132	6,260	6,351	6,276	6,624	6,443	6,316	6,456
December "	6,298	6,304	6,289	6,106	6,259	6,141	6,304	6,519	6,621	6,120	(b)

(a) Provisional.

(b) Not yet available.

TABLE II

Persons marrying, live births, and deaths: annual rates per 1,000 population  
 Stillbirths, perinatal mortality: rates per 1,000 total live and still births  
 Infant mortality, neonatal mortality: rates per 1,000 live births\*

Years 1950 to 1960 and each quarter of those years. England and Wales

Estimated home population in thousands	43,830	43,815 (b)	43,955 (b)	44,109 (b)	44,274	44,441	44,667	44,907	45,109	45,386	45,755
—	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960(a)
PERSONS MARRYING											
Year ...	16.4	16.5	15.9	15.6	15.4	16.1	15.8	15.4	15.1	15.0	15.0
March Qtr.	16.1	20.3	19.5	17.2	17.6	18.4	19.3	19.9	18.5	18.1	15.6
June "	14.8	12.2	12.7	14.0	13.5	13.5	12.4	11.8	11.8	11.2	12.8
September "	20.8	20.2	18.7	19.0	18.7	19.0	19.0	18.3	17.9	17.9	17.9
December "	13.8	13.3	12.6	12.3	12.0	13.5	12.5	11.9	12.2	12.7	13.7
LIVE BIRTHS											
Year ...	15.8	15.5	15.3	15.5	15.2	15.0	15.6	16.1	16.4	16.5	17.1
March Qtr.	16.7	16.3	15.9	15.8	15.9	15.4	16.1	16.6	17.2	17.1	17.4
June "	16.6	16.6	15.9	16.3	15.9	15.5	16.4	16.6	16.9	17.5	17.5
September "	15.4	15.2	15.2	15.6	15.0	14.9	15.5	15.9	15.9	16.3	17.2
December "	14.5	13.9	14.3	14.2	14.1	14.1	14.5	15.4	15.7	15.2	16.4
STILLBIRTHS											
Year ...	22.7	23.0	22.7	22.5	23.5	23.2	22.9	22.5	21.6	21.0	19.7
March Qtr.	23.0	23.6	23.5	22.6	23.8	23.3	23.5	22.6	21.5	21.6	19.7
June "	22.5	22.6	22.5	23.0	23.2	23.0	22.8	23.1	21.1	21.3	20.3
September "	22.5	21.8	21.6	21.0	23.1	23.0	22.2	22.4	21.5	20.5	19.2
December "	22.7	24.2	23.2	23.4	24.0	23.8	23.2	22.2	22.2	20.4	19.5
DEATHS (excluding stillbirths): ALL AGES											
Year ...	11.6	12.5	11.3	11.4	11.3	11.7	11.7	11.5	11.7	11.6	11.5
March Qtr.	14.0	19.1	13.4	15.8	14.0	15.4	15.3	12.2	14.7	15.8	13.1
June "	11.1	11.1	10.6	10.4	10.6	11.2	10.8	10.6	11.0	10.6	10.9
September "	9.3	9.1	8.9	8.9	9.3	9.1	9.3	9.7	9.3	9.0	9.8
December "	12.3	11.0	12.4	10.7	11.4	11.1	11.3	13.4	11.7	11.1	12.2
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	29.6	29.7	27.6	26.8	25.4	24.9	23.7	23.1	22.6	22.2	21.7
March Qtr.	36.8	38.4	33.6	34.0	31.0	29.2	28.6	25.2	25.4	25.1	23.2
June "	27.8	28.6	25.1	25.2	24.7	24.4	22.9	22.3	21.5	20.7	20.8
September "	23.9	23.4	22.8	22.2	21.0	21.6	20.1	21.5	20.2	19.4	19.5
December "	30.0	28.5	29.0	26.2	25.1	24.5	23.7	24.8	22.9	23.6	23.2
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	18.5	18.8	18.3	17.7	17.7	17.3	16.8	16.5	16.2	15.8	
March Qtr.	20.1	21.1	20.0	19.7	19.7	18.5	18.2	16.8	16.4	16.4	15.9
June "	18.1	18.6	17.4	17.5	17.6	17.3	16.5	16.2	15.9	15.3	15.1
September "	16.7	16.6	16.9	16.2	16.0	16.6	15.4	16.1	15.8	14.9	15.0
December "	19.2	19.0	19.1	17.2	17.6	16.7	17.3	17.2	16.6	16.7	(c)
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	37.7	38.1	37.5	37.0	38.1	37.6	36.8	36.2	35.1	34.2	
March Qtr.	38.5	39.5	38.7	38.1	39.2	37.7	37.9	36.1	34.8	35.0	32.9
June "	37.2	37.6	36.8	37.5	37.7	37.3	36.4	36.2	34.4	34.3	33.0
September "	36.6	35.5	35.7	34.7	36.6	37.2	35.4	36.0	35.0	33.1	32.0
December "	38.4	39.9	38.9	37.8	38.9	38.0	37.7	36.6	36.3	34.6	(c)

\*Based on related live births up to and including the September quarter 1957. Rates for subsequent periods (including the year 1957) are based on the live births of the period.

(a) Provisional.

(b) Population estimates for 1951, 1952 and 1953 have been revised in the light of final data from the 1951 Census, and rates shown for these years may therefore vary slightly from those shown in previous versions of this table.

(c) Not yet available.



TABLE III

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) in the third quarter 1960 and, where available, fourth quarter 1960

*London A.C. and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from										Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (exclu- ding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)			
Third Quarter 1960																	
LONDON A.C. ...	3,194,480	16,806	307	8,926	20.9	11.1	1	—	—	—	61	1	1	3	22		
AUCKLAND ...	407,500	2,500	57	1,210	24.5	11.6	†	†	†	†	†	†	†	†	29		
BOMBAY ...	4,941,000	27,684	1,117	10,411	22.4	8.4	71	130	3	48	811	14	33	569	106		
BRISBANE ...	578,000	3,081	47	1,591	21.3	11.0	—	—	—	—	14	1	—	†	22		
CALCUTTA ...	3,040,000	16,664	524	8,197	21.9	10.8	79	—	5	159	660	11	5	479	135		
CAPETOWN ...	197,400	1,219	10	737	24.6	14.9	—	—	—	—	—	—	—	1	28		
CHRISTCHURCH ...	213,710	1,256	17	595	23.5	11.1	†	†	†	†	†	†	†	†	21		
COLOGNE ...	787,268	3,221	39	2,046	16.3	10.4	—	—	—	—	27	—	2	†	32		
COPENHAGEN ...	735,500	3,168	41	1,815	17.1	9.8	—	—	—	—	10	1	—	†	28		
DURBAN ...	160,900	1,010	11	558	25.0	13.8	—	—	—	1	—	3	—	2	28		
GOTHENBURG ...	400,787	†	†	803	†	8.0	—	—	—	—	4	—	—	†	†		
HAMBURG ...	1,831,300	6,273	78	5,092	13.6	11.0	2	—	—	—	71	3	11	†	25		
HELSINKI ...	463,150	1,910	33	1,009	16.5	8.7	†	†	†	†	22	†	1	†	19		
JOHANNESBURG ...	376,000	2,810	29	1,076	29.7	11.4	—	—	1	—	—	—	—	—	26		
OSLO ...	473,000	1,556	20	1,089	13.1	9.2	—	—	—	—	10	—	—	†	7		
ROME ...	2,098,099	10,829	197	3,600	20.5	6.8	3	—	1	—	101	—	11	10	†		
STOCKHOLM ...	806,449	2,521	35	1,922	12.5	9.5	1	—	—	—	19	—	—	—	16		
WELLINGTON ...	236,340	1,501	31	568	25.4	9.6	†	†	†	†	†	†	†	†	15		
ZURICH ...	441,520	1,524	17	868	13.8	7.9	—	—	—	—	8	1	1	—	15		
Fourth Quarter 1960																	
LONDON A.C. ...	3,194,480	15,844	275	11,081	19.7	13.8	—	—	1	—	61	7	—	6	27		
AUCKLAND ...	407,500	2,571	26	1,062	25.2	11.9	†	†	†	†	†	†	†	†	17		
CHRISTCHURCH ...	213,710	1,312	13	533	24.6	9.4	†	†	†	†	†	†	†	†	17		
COLOGNE ...	791,165	2,900	52	2,433	14.6	12.3	—	1	1	—	41	3	3	3	34		
COPENHAGEN ...	735,500	2,868	41	1,979	15.5	10.7	—	—	1	—	15	3	—	†	29		
GOTHENBURG ...	400,787	†	†	834	†	8.3	—	—	—	—	3	—	—	†	†		
HELSINKI ...	466,650	1,720	25	1,089	14.7	9.3	†	†	†	†	†	†	†	†	14		
OSLO ...	473,000	1,476	24	1,163	12.4	9.8	—	—	—	—	4	1	—	†	14		
ROME ...	2,115,213	9,876	198	4,263	18.6	8.0	—	—	—	6	109	—	14	6	†		
STOCKHOLM ...	806,449	2,272	24	2,011	11.3	10.0	—	—	—	—	29	1	—	—	16		
WELLINGTON ...	236,340	1,521	21	528	25.7	8.9	†	†	†	†	†	†	†	†	21		

† Figures not available.

England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, London A.C., City of London, metropolitan boroughs and port health districts

Note: Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute poliomyelitis		Food poisoning	Tuberculosis		
						Paralytic	Non-paralytic		Respiratory	Meninges and C.N.S.	Other
England and Wales	6,053	51	82	3,622	6,623	106	39	2,306	5,024	44	647
England and Wales	6,033	17	80	3,549	5,774	99	24	1,671	4,983	40	644
Bedfordshire	33	—	—	20	4	1	—	8	53	—	13
Total M.Bs. & U.Ds.	18	—	—	14	4	1	—	4	44	—	6
Total R.Ds. ...	15	—	—	6	—	—	—	4	9	—	7
Berkshire	86	—	—	27	88	—	—	27	35	1	5
Reading C.B. ...	16	—	—	12	1	—	—	—	10	—	—
Total M.Bs. & U.Ds.	15	—	—	2	1	—	—	—	8	1	2
Total R.Ds. ...	55	—	—	13	86	—	—	27	17	—	3
Buckinghamshire	40	—	1	10	12	—	—	3	52	—	10
Total M.Bs. & U.Ds.	21	—	1	5	10	—	—	3	27	—	5
Total R.Ds. ...	19	—	—	5	2	—	—	—	25	—	5
Cambridgeshire	17	—	—	8	82	—	—	1	23	—	3
Cambridge M.B. ...	5	—	—	1	9	—	—	—	11	—	—
Total R.Ds. ...	12	—	—	7	73	—	—	1	12	—	3
Cheshire	163	1	2	71	47	6	2	101	108	2	11
Total C.Bs. ...	60	—	1	37	13	5	—	8	45	—	4
Birkenhead C.B. ...	8	—	—	16	2	2	—	1	18	—	2
Chester C.B. ...	13	—	—	6	—	1	—	4	10	—	—
Stockport C.B. ...	27	—	1	7	3	—	—	2	9	—	—
Wallasey C.B. ...	12	—	—	8	8	2	—	1	8	—	—
Total M.Bs. & U.Ds.	75	—	1	27	34	1	2	92	56	2	2
Total R.Ds. ...	28	1	—	7	—	—	—	1	7	—	3
Cornwall	33	—	1	15	7	2	—	—	37	1	2
Total M.Bs. & U.Ds.	4	—	1	7	6	—	—	—	27	1	—
Total R.Ds. ...	29	—	—	8	1	2	—	—	10	—	2
Cumberland	29	—	—	27	17	—	—	—	—	—	14
Carlisle C.B. ...	7	—	—	3	1	—	—	—	—	—	6
Total M.Bs. & U.Ds.	9	—	—	18	2	—	—	—	—	—	3
Total R.Ds. ...	13	—	—	6	14	—	—	—	—	—	5
Derbyshire	147	2	3	61	33	—	—	4	79	—	9
Derby C.B. ...	24	2	1	10	10	—	—	—	20	—	2
Total M.Bs. & U.Ds.	54	—	2	34	10	—	—	1	26	—	5
Total R.Ds.	69	—	—	17	23	—	—	3	33	—	2
Devon	67	—	—	64	137	—	—	17	92	—	14
Total C.Bs. ...	40	—	—	33	109	—	—	7	59	—	9
Exeter C.B. ...	12	—	—	10	83	—	—	3	6	—	3
Plymouth C.B. ...	28	—	—	23	26	—	—	4	53	—	6
Total M.Bs. & U.Ds.	14	—	—	14	3	—	—	3	15	—	4
Total R.Ds. ...	13	—	—	17	25	—	—	7	18	—	1
Dorset	22	—	—	28	3	—	—	7	31	—	2
Total M.Bs. & U.Ds.	13	—	—	10	—	—	—	5	26	—	2
Total R.Ds. ...	9	—	—	18	3	—	—	2	5	—	—
Durham	142	—	—	255	121	1	—	23	205	2	26
Total C.Bs. ...	59	—	—	139	80	1	—	7	91	1	11
Darlington C.B. ...	7	—	—	61	66	—	—	2	14	—	—
Gateshead C.B. ...	7	—	—	20	—	—	—	1	30	—	5
South Shields C.B. ...	11	—	—	51	7	—	—	—	20	—	4
Sunderland C.B. ...	30	—	—	96	33	—	—	4	24	—	2
West Hartlepool C.B.	4	—	—	20	8	—	—	13	78	—	11
Total M.Bs. & U.Ds.	53	—	—	20	—	—	—	3	36	1	4
Total R.Ds. ...	30	—	—	10	1	—	—	1	4	—	—
Ely, Isle of	10	—	—	8	—	—	—	1	3	—	—
Total M.B. & U.Ds.	9	—	—	2	—	—	—	—	1	—	—
Total R.Ds. ...	1	—	—	—	—	—	—	—	—	—	—



TABLE IV (continued)

[illegible]

Hackney ...	28	—	—	6	18	—	—	—	27	—	3	Somerset	49	—	—	50	—	—	—	4	40	3	10
Hammersmith	15	—	—	23	9	—	—	—	17	—	5	Bath C.B.	18	—	—	7	—	—	—	3	5	—	1
Hampstead	2	—	—	5	11	—	—	—	18	—	1	Total M.Bs. & U.Ds.	6	—	—	9	—	—	—	14	—	4	
Holborn ...	1	—	—	1	3	—	—	—	—	—	—	Total R.Ds.	25	—	—	34	—	—	—	21	3	5	
Islington	37	—	—	13	56	—	—	—	57	—	9	Staffordshire	239	—	—	130	—	—	—	66	2	12	
Kensington	2	—	—	8	13	—	—	—	26	—	1	Total C.Bs.	101	—	—	71	—	—	—	122	—	7	
Lambeth	21	1	—	11	39	—	—	—	33	—	4	Burton upon Trent C.B.	4	—	—	3	—	—	—	—	—	—	
Lewisham	30	—	—	7	76	—	—	—	44	—	5	Smethwick C.B.	7	—	—	4	—	—	—	37	—	2	
Paddington	14	—	—	10	21	—	—	—	7	—	1	Stoke on Trent C.B.	33	—	—	25	—	—	—	24	—	—	
Poplar ...	18	—	—	3	11	—	—	—	17	—	2	Walsall C.B.	30	—	—	30	—	—	—	20	—	—	
St. Marylebone	1	—	—	12	11	—	—	—	38	—	—	West Bromwich C.B.	12	—	—	3	—	—	—	17	—	1	
St. Pancras	6	—	—	2	78	—	—	—	6	—	5	Wolverhampton C.B.	15	—	—	6	—	—	—	20	—	2	
Shoreditch	22	—	—	17	10	—	—	—	37	—	1	Total M.Bs. & U.Ds.	120	—	—	34	—	—	—	67	1	5	
Southwark	4	—	—	17	3	—	—	—	12	—	1	Total R.Ds.	18	—	—	25	—	—	—	15	—	—	
Stepney ...	15	—	—	4	66	—	—	—	62	—	1	Suffolk, East	31	—	—	25	—	—	—	23	1	2	
Stoke Newington	33	—	—	45	8	—	—	—	19	—	1	Ipswich C.B.	23	—	—	5	—	—	—	4	—	1	
Wandsworth	1	—	—	3	12	—	—	—	11	—	—	Total M.Bs. & U.Ds.	3	—	—	9	—	—	—	11	—	1	
Westminster	1	—	—	12	12	—	—	—	—	—	—	Total R.Ds.	5	—	—	11	—	—	—	8	—	—	
Woolwich	20	—	—	—	—	—	—	—	—	—	—	Suffolk, West	36	—	—	12	—	—	—	—	—	1	
Middlesex	283	—	—	139	254	3	—	—	238	2	38	Total M.Bs. & U.Ds.	29	—	—	10	—	—	—	—	—	—	
Total M.Bs. & U.Ds.	91	1	—	46	41	1	—	—	36	—	8	Total R.Ds.	7	—	—	2	—	—	—	7	—	—	
Norfolk	29	—	—	10	31	—	—	—	11	—	2	Sussex, East	48	—	—	28	—	—	—	—	—	—	
Great Yarmouth	3	—	—	—	11	—	—	—	3	—	—	Total C.Bs.	16	—	—	15	—	—	—	38	1	5	
C.B.	26	—	—	10	20	—	—	—	8	—	—	Brighton C.B.	12	—	—	10	—	—	—	24	1	3	
Norwich C.B.	13	—	—	36	3	—	—	—	5	—	—	Eastbourne C.B.	2	—	—	—	—	—	—	9	—	—	
Total M.Bs. & U.Ds.	49	1	—	—	7	—	—	—	20	—	4	Hastings C.B.	9	—	—	7	—	—	—	11	—	—	
Total R.Ds.	—	—	—	—	—	—	—	—	3	—	—	Total M.Bs. & U.Ds.	23	—	—	6	—	—	—	16	—	—	
Northamptonshire	63	—	—	29	12	—	—	—	24	—	7	Total R.Ds.	11	—	—	—	—	—	—	15	—	—	
Northampton C.B.	12	—	—	4	4	—	—	—	4	—	3	Sussex, West	31	—	—	9	—	—	—	27	—	1	
Total M.Bs. & U.Ds.	24	—	—	16	1	—	—	—	17	—	—	Total M.Bs. & U.Ds.	20	—	—	5	—	—	—	12	—	—	
Total R.Ds.	27	—	—	9	7	—	—	—	3	—	—	Total R.Ds.	11	—	—	4	—	—	—	15	—	—	
Northumberland	57	—	—	46	37	—	—	—	117	—	17	Warwickshire	307	—	—	177	—	—	—	242	3	35	
Total C.Bs.	25	—	—	30	6	—	—	—	69	—	8	Total C.Bs.	242	—	—	141	—	—	—	189	2	22	
Newcastle upon Tyne C.B.	18	—	—	28	4	—	—	—	24	—	—	Birmingham C.B.	187	—	—	100	—	—	—	153	1	16	
Tynemouth C.B.	7	—	—	2	2	—	—	—	44	—	—	Coventry C.B.	55	—	—	41	—	—	—	36	1	6	
Total M.Bs. & U.Ds.	28	—	—	15	30	—	—	—	25	—	—	Total M.Bs. & U.Ds.	46	—	—	21	—	—	—	38	1	8	
Total R.Ds.	4	—	—	1	1	—	—	—	8	—	—	Total R.Ds.	19	—	—	15	—	—	—	15	—	5	
Nottinghamshire	135	—	—	86	274	—	—	—	86	—	12	Westmorland	2	—	—	—	—	—	—	2	1	1	
Nottingham C.B.	46	—	—	40	19	—	—	—	38	—	7	Total M.Bs. & U.Ds.	20	—	—	—	—	—	—	2	—	—	
Total M.Bs. & U.Ds.	73	—	—	39	149	—	—	—	39	—	4	Total R.Ds.	2	—	—	—	—	—	—	2	—	—	
Total R.Ds.	16	—	—	7	106	—	—	—	9	—	—	Wight, Isle of	20	—	—	—	—	—	—	13	—	—	
Oxfordshire	22	—	—	11	66	—	—	—	26	—	—	Total M.Bs. & U.Ds.	20	—	—	—	—	—	—	12	—	—	
Oxford C.B.	8	—	—	7	48	—	—	—	12	—	—	Isle of Wight R.D.	—	—	—	—	—	—	—	1	—	—	
Total M.Bs. & U.Ds.	14	—	—	4	17	—	—	—	13	—	3	Wiltshire	59	—	—	10	—	—	—	32	—	13	
Total R.Ds.	—	—	—	—	—	—	—	—	9	—	—	Total M.Bs. & U.Ds.	21	—	—	4	—	—	—	19	—	5	
Peterborough, Soke of	2	—	—	9	1	—	—	—	4	—	—	Total R.Ds.	38	—	—	6	—	—	—	13	—	8	
Peterborough M.B.	1	—	—	9	1	—	—	—	5	—	—	Wiltshire	21	—	—	—	—	—	—	2	—	—	
Total R.Ds.	1	—	—	—	—	—	—	—	2	—	—	Total M.Bs. & U.Ds.	38	—	—	—	—	—	—	3	—	—	
Rutland	1	—	—	4	—	—	—	—	2	—	1	Isle of Wight R.D.	—	—	—	—	—	—	—	5	—	—	
Oakham U.D.	—	—	—	—	—	—	—	—	—	—	—	Total M.Bs. & U.Ds.	21	—	—	—	—	—	—	2	—	—	
Total R.Ds.	1	—	—	4	—	—	—	—	2	—	—	Total R.Ds.	38	—	—	—	—	—	—	3	—	—	



TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid and paratyphoid fevers	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute polio-myelitis		Food poisoning	Tuberculosis		
						Paralytic	Non-paralytic		Respiratory	Meninges and C.N.S.	Other
Worcestershire	58	—	—	69	33	—	—	9	51	—	6
Total C.Bs. ...	10	—	—	14	26	—	—	3	18	—	—
Dudley C.B. ...	1	—	—	2	—	—	—	—	6	—	—
Worcester C.B. ...	9	—	—	12	26	—	—	3	12	—	—
Total M.Bs. & U.Ds.	42	—	—	43	4	—	—	1	24	—	6
Total R.Ds. ...	6	—	—	12	3	—	—	5	9	—	—
Yorkshire, East Riding	97	—	—	124	69	—	—	11	46	1	5
Kingston-upon-Hull C.B.	60	—	—	109	15	—	—	3	32	1	2
Total M.Bs. & U.Ds.	20	—	—	7	39	—	—	7	10	—	2
Total R.Ds. ...	17	—	—	8	15	—	—	1	4	—	1
Yorkshire, North Riding	47	—	—	32	203	—	—	6	35	1	4
Middlesbrough C.B.	28	—	—	8	175	—	—	4	20	1	1
Total M.Bs. & U.Ds.	11	—	—	12	19	—	—	—	9	—	1
Total R.Ds. ...	8	—	—	12	9	—	—	2	6	—	2
Yorkshire, West Riding	610	—	6	504	924	3	—	203	362	2	44
Total C.Bs. ...	349	—	6	387	742	1	—	106	217	—	30
Barnsley C.B. ...	19	—	—	26	18	—	—	6	6	—	7
Bradford C.B. ...	47	—	—	73	144	1	—	—	27	—	2
Dewsbury C.B. ...	7	—	—	1	1	—	—	3	2	—	2
Doncaster C.B. ...	21	—	—	3	4	—	—	—	12	—	2
Halifax C.B. ...	11	—	—	5	2	—	—	2	11	—	1
Huddersfield C.B. ...	40	—	5	18	119	—	—	1	12	—	6
Leeds C.B. ...	79	—	—	159	365	—	—	73	69	—	1
Rotherham C.B. ...	25	—	—	2	—	—	—	10	1	—	11
Sheffield C.B. ...	58	—	1	93	27	—	—	—	67	—	—
Wakefield C.B. ...	3	—	—	2	1	—	—	—	6	—	—
York C.B. ...	39	—	—	5	61	—	—	11	4	—	—
Total M.Bs. & U.Ds.	178	—	—	92	154	2	—	53	96	2	12
Total R.Ds. ...	83	—	—	25	28	—	—	44	49	—	2
Anglesey	4	—	—	1	7	—	—	—	4	—	—
Total M.B. & U.Ds.	2	—	—	—	2	—	—	—	4	—	—
Total R.Ds. ...	2	—	—	1	5	—	—	—	—	—	—
Brecknockshire	10	—	—	5	—	—	—	—	10	—	—
Total M.B. & U.Ds.	—	—	—	1	—	—	—	—	2	—	—
Total R.Ds. ...	10	—	—	4	—	—	—	—	8	—	—
Caernarvonshire	6	—	—	7	39	—	—	14	18	—	1
Total M.Bs. & U.Ds.	6	—	—	7	39	—	—	14	13	—	1
Total R.Ds. ...	—	—	—	—	—	—	—	—	5	—	—
Port Health Districts*	—	1	2	4	7	—	—	1	—	—	—
Cardiganshire ...	2	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ...	2	—	—	—	—	—	—	—	—	—	—
Carmarthenshire	29	—	—	25	11	1	—	1	24	—	4
Total M.Bs. & U.Ds.	18	—	—	20	—	1	—	—	13	—	3
Total R.Ds. ...	11	—	—	5	—	—	—	—	11	—	1
Denbighshire ...	16	—	1	3	6	2	—	7	24	—	3
Total M.Bs. & U.Ds.	3	—	—	1	—	1	—	—	9	—	2
Total R.Ds. ...	13	—	—	2	6	1	—	—	15	—	1
Flintshire ...	6	—	7	8	1	—	—	1	17	—	4
Total M.B. & U.Ds.	2	—	7	4	—	—	—	—	5	—	2
Total R.Ds. ...	4	—	—	4	1	—	—	—	12	—	2
Glamorganshire	162	—	—	84	119	6	—	43	146	2	25
Total C.Bs. ...	66	—	—	43	95	3	—	35	56	—	8
Cardiff C.B. ...	13	—	—	40	25	1	—	34	33	—	5
Merthyr Tydfil C.B.	20	—	—	—	—	—	—	—	9	—	3
Swansea C.B. ...	33	—	—	3	70	2	—	1	14	—	—
Total M.Bs. & U.Ds.	65	—	—	35	16	3	—	8	72	2	14
Total R.Ds. ...	31	—	—	6	8	—	—	—	18	—	3
Merionethshire ...	—	—	—	1	—	—	—	—	12	—	—
Total U.Ds. ...	—	—	—	—	—	—	—	—	6	—	—
Total R.Ds. ...	—	—	—	1	—	—	—	—	6	—	—
Monmouthshire ...	50	—	—	17	205	—	—	19	56	—	1
Newport C.B. ...	26	—	—	6	158	—	—	3	14	—	—
Total M.Bs. & U.Ds.	16	—	—	9	31	—	—	14	35	—	—
Total R.Ds. ...	8	—	—	2	16	—	—	2	7	—	—
Montgomeryshire	—	—	—	3	—	—	—	—	1	—	—
Total M.Bs. & U.Ds.	—	—	—	2	—	—	—	—	—	—	—
Total R.Ds. ...	—	—	—	1	—	—	—	—	1	—	—
Pembrokeshire	25	—	—	4	48	—	—	—	9	1	1
Total M.Bs. & U.Ds.	13	—	—	3	15	—	—	—	4	—	—
Total R.Ds. ...	12	—	—	1	33	—	—	—	5	—	—
Radnorshire	—	—	—	—	—	—	—	—	1	—	—
Total U.Ds. ...	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ...	—	—	—	—	—	—	—	—	1	—	—



TABLE IV (continued)

Original notifications of *Meningococcal infection* numbered 258, *Whooping cough* 12,460, and *Measles* 79,555. Corrected notifications were *Meningococcal infection* 167, *Whooping cough* 12,396 and *Measles* 79,473, distributed by counties as follows:—

	Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles
Bedfordshire ...	—	30	1,111	Lincs. (Kesteven) ...	1	120	49	Wiltshire ...	—	72	168
Berkshire ...	1	163	170	Lincs. (Lindsey) ...	1	179	348	Worcestershire...	1	74	79
Buckinghamshire...	2	66	292	London A.C. ...	15	950	5,170	Yorks. E. Riding	—	85	310
Cambridgeshire ...	—	34	124	Middlesex ...	4	308	1,114	Yorks. N. Riding	7	79	731
Cheshire ...	6	337	3,308	Norfolk ...	2	364	2,675	Yorks. W. Riding	13	1,091	7,490
Cornwall ...	1	130	245	Northamptonshire	3	87	99	(including York			
Cumberland ...	2	83	1,387	Northumberland	—	101	874	C.B.) ...			
Derbyshire ...	1	257	1,072	Nottinghamshire	6	290	4,203	Anglesey ...	—	10	9
Devon ...	3	227	288	Oxfordshire ...	1	148	665	Brecknockshire	—	1	—
Dorset ...	1	41	7	Peterboro', Soke of	—	23	137	Caernarvonshire	1	78	201
Durham ...	14	586	2,893	Rutland ...	—	12	90	Cardiganshire ...	—	—	1
Essex ...	—	38	188	Shropshire ...	3	124	306	Carmarthenshire	—	116	706
Gloucestershire ...	2	262	468	Somerset ...	2	216	58	Denbighshire ...	1	20	1,190
Hampshire ...	—	343	962	Staffordshire...	4	301	1,497	Flintshire ...	—	5	953
Hertfordshire ...	—	54	85	Suffolk, East ...	—	185	1,935	Glamorganshire	11	303	2,862
Huntingdonshire ...	3	200	1,939	Suffolk, West ...	—	32	24	Merionethshire	—	3	81
Kent ...	3	389	1,583	Surrey ...	4	460	801	Monmouthshire	1	126	11
Lancashire ...	19	1,355	20,832	Sussex, East...	1	225	591	Montgomeryshire	—	—	132
Leicestershire ...	4	92	1,263	Sussex, West ...	—	209	435	Pembrokeshire	—	18	6
Lincs. (Holland) ...	—	72	217	Warwickshire ...	13	370	1,958	Radnorshire ...	—	13	—
				Westmorland ...	—	35	233				
				Wight, Isle of ...	2	30	2	Port Health Dists.*	—	—	19

Other diseases notified:—*Ophthalmia neonatorum*: Original 254, Corrected 249. *Acute encephalitis, Infective*: Original 40, Corrected 40. *Acute encephalitis, Post infectious*: Original 28, Corrected 29. *Erysipelas*: Original 680, Corrected 678. *Puerperal pyrexia*: Original 2,175, Corrected 2,165. *Smallpox*: Original 2, Corrected 1 (see page 5). No cases of *Cholera*, *Plague*, or *Typhus fever* were notified.

\*Uncorrected figures for 13 weeks ended 31st December 1960 not included in totals for England and Wales.

TABLE IV (a)  
Corrected notifications of certain infectious diseases in the quarter ended 30th September 1960,  
analysed by sex and age  
England and Wales  
(See General Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo- coccal infection		Acute poliomyelitis			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Paralytic		Non-paralytic	
All Ages ...	2,440	2,561	1,918	1,978	8,764	9,656	3	8	13,890	13,289	73	45	37	36	38	27
0— ...	119	122	17	15	1,024	993	—	—	629	658	10	7	5	—	1	1
1— ...	225	211	70	77	983	1,001	—	—	1,596	1,596	9	4	4	5	2	—
2— ...	265	186	140	134	1,075	1,157	—	—	1,932	1,824	3	3	7	2	3	—
3— ...	185	144	207	173	985	1,099	—	—	2,028	1,838	2	2	1	2	2	1
4— ...	146	118	278	243	990	1,093	—	1	1,961	1,869	3	2	—	9	3	—
5— ...	543	463	937	978	3,175	3,547	2	5	5,330	5,083	14	1	5	5	8	4
6— ...	258	236	206	272	364	483	1	1	284	275	11	5	—	1	11	6
7— ...	159	277	42	63	57	89	—	—	56	57	10	8	5	6	5	6
8 and over ...	520	759	16	15	90	166	—	1	31	48	11	13	10	6	3	9
Unknown ...	20	45	5	8	21	28	—	—	43	41	—	—	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning	
	M.	F.	M.	F.	M.	F.	Infective		Post-infectious		M.	F.	M.	F.
All Ages ...	22	16	49	44	239	347	30	19	22	10	1,020	758	1,170	1,187
0— ...	2	—	14	11	5	4	4	1	4	1	145	106	305	194
1— ...	3	1	10	7	5	6	12	6	11	5	112	89	258	239
2— ...	13	6	15	16	50	62	12	11	7	3	243	194	371	425
3— ...	3	6	8	5	120	178	2	1	—	1	310	179	149	173
4— ...	3	6	1	5	55	90	—	—	—	—	201	178	65	116
5 and over ...	1	3	1	—	4	7	—	—	—	—	9	12	22	40
Unknown ...	—	—	1	—	—	—	—	—	—	—	—	—	—	—

Age-group	Tuberculosis					
	Respiratory		Meninges and C.N.S.		Other	
	M.	F.	M.	F.	M.	F.
All Ages ...	3,085	1,914	19	23	276	388
0— ...	93	81	3	7	7	11
1— ...	109	145	4	6	33	28
2— ...	411	441	2	2	49	83
3— ...	910	751	5	4	110	157
4— ...	1,136	349	5	3	49	68
5— ...	417	136	—	1	26	38
65 and over ...	9	11	—	—	2	3
Unknown ...	—	—	—	—	—	—



TABLE V

Infant mortality: rates by quarters and each completed year, 1958 to 1960

England and Wales and various other countries

(Deaths under 1 year per 1,000 live births)

Country	1958	1959	1960	1958				1959				1960			
				Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.
England and Wales ...	23	22	22	25	22	20	23	25	21	19	24	23	21	19	23
Wales ...	26	24	24	29	23	23	27	26	23	23	26	25	25	21	26
Scotland ...	28	28	†	32	27	25	27	33	26	25	29	29	26	24	27
N. Ireland ...	28	28	†	32	28	23	29	33	26	26	29	28	26	22	†
Irish Republic	35	32	†	44	35	30	32	37	35	25	30	35	27	†	†
Australia ...	20	22	†	20	20	21	21	22	20	23	21	21	18	22	†
Canada ...	30	28	†	33	29	28	31	32	26	26	29	†	†	†	†
Chile ...	127	†	†	160	118	105	124	143	106	103	126	158	127	†	†
Denmark ...	22	22	†	23	24	21	21	22	23	19	25	23	21	18	†
France ...	32	30	†	39	31	27	30	35	30	26	28	31	28	24	†
Italy ...	48	45	†	47	49	50	46	49	44	44	43	43	46	42	†
Netherlands ...	17	17	17	20	16	15	18	20	16	16	16	18	17	15	17
New Zealand	19	20	†	17	22	22	17	20	19	22	19	17	20	24	†
Sweden ...	16	16	†	16	15	14	17	16	16	15	18	17	17	14	†
U.S.A. ...	26	26	†	28	27	25	28	28	26	24	27	27	26	23	27

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1958 and 1959, and in the last nine available quarters, classified according to the International Abbreviated List (7th Revision, 1955), with certain sub-divisions

England and Wales

Causes of Death		1958	1959	1958		1959				1960†		
				Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.
ALL CAUSES ...	M	270,639	269,878	53,762	69,263	90,251	61,404	52,918	65,305	76,122	63,323	57,801
	F	256,204	257,773	51,867	64,187	86,629	58,768	50,479	61,897	72,917	61,015	54,679
Deaths from non-violent causes	M	257,296	256,422	50,599	66,019	86,801	58,133	49,597	61,891	72,677	59,955	54,490
	F	247,091	248,394	49,988	61,831	83,872	56,587	48,476	59,459	70,255	58,813	52,587
Tuberculosis of respiratory system (001-008)	M	2,949	2,620	515	775	968	574	484	594	663	552	487
	F	1,050	854	160	291	283	172	184	215	214	188	156
Tuberculosis of meninges and C.N.S. (010)	M	44	50	12	11	14	16	10	10	7	10	5
	F	49	37	12	10	11	9	9	8	12	8	7
Tuberculosis, other forms (011-019)	M	214	140	46	56	47	42	27	24	32	30	31
	F	174	153	34	44	45	40	22	46	45	24	31
Syphilis and its sequelae (020-029)	M	653	627	120	182	175	165	130	157	169	160	147
	F	388	331	84	87	116	92	60	63	77	71	78
Typhoid fever (040)	M	2	2	—	1	—	—	1	1	—	1	1
	F	—	1	—	—	—	—	—	1	—	—	—
Paratyphoid fever (041)	M	1	—	1	—	—	—	—	—	—	—	—
	F	1	2	—	—	1	1	—	—	—	—	1
Cholera (043)	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048)	M	16	18	4	3	4	6	2	6	3	4	4
	F	16	15	6	2	3	4	3	5	3	9	4
Scarlet fever (050)	M	3	—	—	2	—	—	—	—	—	—	—
	F	1	1	—	—	—	—	—	1	—	—	—
Streptococcal sore throat (051)	M	4	12	2	—	6	4	1	1	4	1	4
	F	6	8	1	2	3	3	—	2	6	1	4
Diphtheria (055)	M	4	—	—	2	—	—	—	—	1	—	—
	F	4	—	—	3	—	—	—	—	1	—	1
Whooping cough (056)	M	13	11	3	7	7	—	3	1	5	8	2
	F	14	14	4	4	6	3	1	4	3	5	7
Meningococcal infections (057)	M	71	97	9	18	44	18	15	20	13	15	8
	F	74	62	14	9	25	19	7	11	18	12	6
Plague (058)	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080)	M	71	41	21	33	9	9	16	7	7	4	5
	F	58	25	20	21	3	4	12	6	1	—	2
Acute infectious encephalitis (082)	M	52	55	12	12	19	14	12	10	15	10	17
	F	40	53	8	12	8	20	9	16	8	19	19
Smallpox (084)	M	1	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Measles (085)	M	23	49	4	6	23	18	7	1	2	3	3
	F	26	49	3	7	19	25	3	2	4	3	2
Typhus and other rickettsial diseases (100-108)	M	—	1	—	—	1	—	—	—	—	—	1
	F	—	—	—	—	—	—	—	—	—	—	—
Malaria (110-117)	M	2	—	—	1	—	—	—	—	—	1	2
	F	2	2	1	1	1	—	—	1	—	—	—
Other diseases classified as infective or parasitic (Rem. of 001-138)	M	420	420	98	99	123	108	103	86	103	105	111
	F	414	384	92	108	104	90	96	94	118	89	97

† Provisional.



TABLE VI (continued)

Causes of Death	1958	1959	1958		1959				1960†		
			Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.
Deaths from non-violent causes— <i>cont.</i>											
Malignant neoplasm of stomach (151) ...	M 7,934	7,930	1,963	2,029	1,991	1,955	1,987	1,997	1,999	1,892	1,988
	F 6,178	6,146	1,600	1,506	1,510	1,584	1,490	1,562	1,553	1,430	1,532
Malignant neoplasm of intestines and rectum (152-154) ...	M 6,940	6,774	1,714	1,827	1,664	1,677	1,733	1,700	1,656	1,698	1,695
	F 8,040	8,248	2,052	2,011	2,020	2,058	2,069	2,101	1,953	1,944	2,088
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M 4,262	4,456	1,056	1,062	1,075	1,122	1,067	1,192	1,109	1,064	1,096
	F 4,147	4,191	1,038	1,040	1,038	996	1,071	1,086	1,091	1,028	1,110
Malignant neoplasm of trachea, bronchus, lung (162-163) ...	M 17,040	18,181	4,074	4,615	4,580	4,358	4,452	4,791	4,712	4,533	4,743
	F 2,780	2,882	727	739	712	694	744	732	789	712	815
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M 859	845	220	246	252	211	178	204	246	227	194
	F 312	320	71	83	91	78	78	73	70	90	76
Malignant neoplasm of breast (170) ...	M 73	62	13	21	13	16	19	14	15	14	19
	F 8,949	8,708	2,170	2,325	2,253	2,063	2,119	2,273	2,319	2,183	2,243
Malignant neoplasm of uterus (171-174) ...	F 4,115	4,003	1,051	1,008	978	984	1,008	1,033	1,009	1,008	1,026
Leukaemia and aleukaemia (204) ...	M 1,301	1,315	313	378	345	320	309	341	355	390	357
	F 1,085	1,219	258	269	315	315	287	302	300	320	322
Malignant neoplasm of other sites (Rem. of 140-205) ...	M 12,326	12,220	2,999	3,229	3,108	2,906	3,013	3,193	3,141	3,035	3,089
	F 9,463	9,617	2,383	2,323	2,402	2,365	2,360	2,490	2,421	2,401	2,480
Benign and unspecified neoplasms (210-239) ...	M 538	541	118	150	132	143	128	138	152	154	163
	F 658	735	144	164	184	182	200	169	222	184	187
Thyrototoxicosis with or without goitre (252) ...	M 40	55	10	9	16	13	14	12	9	14	10
	F 282	296	48	67	100	78	53	65	95	82	61
Diabetes mellitus (260) ...	M 1,152	1,100	256	295	372	234	203	291	315	263	265
	F 2,163	2,093	456	551	653	450	450	540	661	555	496
Pernicious and other hyperchromic anaemias (290) ...	M 247	227	51	63	70	42	68	47	75	56	49
	F 578	582	142	135	150	167	128	137	114	149	128
Anaemias, other (291-293) ...	M 329	355	76	89	103	86	75	91	84	83	89
	F 531	527	121	131	149	140	109	129	143	151	135
Vascular lesions affecting the central nervous system (330-334) ...	M 31,298	30,897	6,302	7,890	9,968	7,256	6,185	7,488	9,061	7,243	6,602
	F 44,879	44,253	9,201	11,291	14,054	10,286	8,937	10,976	12,926	10,881	9,519
Non-meningococcal meningitis (340) ...	M 197	180	45	45	54	31	42	53	64	47	38
	F 142	134	26	30	40	29	28	37	57	32	33
Rheumatic fever (400-402) ...	M 70	63	18	12	19	21	9	14	19	16	18
	F 61	63	13	17	23	18	9	13	23	10	15
Chronic rheumatic heart disease (410-416) ...	M 2,567	2,482	511	644	785	616	498	583	703	567	550
	F 4,867	4,589	932	1,182	1,516	1,070	879	1,124	1,350	1,070	971
Coronary and arteriosclerotic heart disease (420) ...	M 52,085	52,193	10,955	13,747	15,299	12,523	10,601	13,770	15,561	13,117	12,428
	F 31,956	32,729	6,577	8,604	10,067	7,504	6,469	8,689	9,792	8,283	7,508
Chronic endocarditis and other myocardial degeneration (421, 422) ...	M 23,152	20,507	4,015	5,626	7,715	4,565	3,545	4,682	6,051	4,513	3,834
	F 33,814	31,495	6,205	8,235	11,278	7,275	5,720	7,222	9,260	7,279	6,129
Other diseases of heart (430-434) ...	M 5,845	5,644	1,062	1,485	2,083	1,257	980	1,324	1,801	1,438	1,153
	F 7,150	7,120	1,340	1,724	2,618	1,618	1,270	1,614	2,161	1,787	1,525
Hypertension with heart disease (440-443) ...	M 5,173	4,656	910	1,253	1,626	1,049	872	1,109	1,365	1,101	935
	F 7,110	6,719	1,352	1,749	2,385	1,526	1,224	1,584	1,991	1,548	1,268
Hypertension without mention of heart (444-447) ...	M 3,524	3,269	705	857	1,109	753	639	768	923	771	626
	F 3,839	3,555	758	929	1,188	833	677	857	1,011	804	674
Other diseases of circulatory system (Rem. of 400-468) ...	M 7,491	7,492	1,441	1,919	2,454	1,771	1,415	1,852	2,189	1,861	1,639
	F 8,941	9,256	1,757	2,284	3,118	2,119	1,743	2,276	2,680	2,399	2,077
Influenza (480-483) ...	M 1,216	3,898	29	117	3,419	331	28	120	242	125	31
	F 1,185	3,964	14	124	3,483	328	32	121	266	137	20
Pneumonia (except of newborn) (490-493) ...	M 11,799	13,203	1,551	2,879	6,222	2,497	1,672	2,812	3,833	2,790	1,981
	F 11,939	13,387	1,615	2,900	6,512	2,547	1,631	2,697	4,184	2,919	1,990
Pneumonia of newborn (763) ...	M 512	445	92	117	165	106	83	91	133	98	93
	F 325	305	70	73	116	61	65	63	96	71	47
Bronchitis (500-502) ...	M 20,326	20,193	2,040	5,449	10,475	3,386	2,040	4,292	6,624	3,792	2,626
	F 9,070	8,858	808	2,280	5,087	1,409	736	1,626	2,813	1,517	848
Other respiratory diseases (Rem. 470-527) ...	M 3,683	3,462	552	985	1,393	726	545	798	1,033	779	598
	F 1,590	1,587	251	432	635	351	248	353	521	372	248
Ulcer of stomach and duodenum (540, 541) ...	M 3,425	3,090	665	870	1,111	690	549	740	973	749	649
	F 1,473	1,473	291	368	511	328	281	353	474	332	318
Appendicitis (550-553) ...	M 462	430	120	114	107	117	97	109	104	87	79
	F 328	271	77	83	81	58	64	68	69	67	67
Intestinal obstruction and hernia (560, 561, 570) ...	M 1,400	1,413	322	361	388	341	326	358	386	352	345
	F 1,464	1,570	326	364	464	374	347	385	412	381	375
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M 996	951	228	248	235	241	214	261	258	268	233
	F 1,345	1,381	351	329	365	342	342	332	402	334	342
Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn (571.0, 764) ...	M 197	218	37	51	68	41	37	72	75	68	42
	F 125	129	30	27	43	35	24	27	56	35	24

Provisional.



TABLE VI (continued)

Causes of Death	1958	1959	1958		1959				1960†		
			Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.
Deaths from non-violent causes— <i>cont.</i>											
Cirrhosis of liver (581) ... {M	644	617	148	163	155	167	137	158	175	173	155
... {F	532	586	110	151	143	137	141	165	147	142	146
Other diseases of digestive system (Rem. of 530-587) ... {M	1,288	1,247	290	338	346	298	249	354	336	326	334
... {F	1,806	1,878	439	427	486	447	474	471	488	492	456
Nephritis and nephrosis (590-594) ... {M	2,158	1,923	420	509	589	500	406	428	551	514	432
... {F	1,920	1,762	394	444	560	420	372	410	472	420	375
Hyperplasia of prostate (610) ... M	3,577	3,505	804	940	1,034	836	793	842	924	770	728
Other diseases of genitourinary system (Rem. of 590-637) ... {M	1,371	1,460	307	350	386	386	314	374	424	379	348
... {F	1,757	1,914	421	456	490	463	454	507	524	517	490
Sepsis of pregnancy, childbirth and puerperium; abortion with sepsis (640, 641, 651, 681, 682, 684) ... F	88	76	18	24	18	16	22	20	20	20	13
Other complications of pregnancy, childbirth and puerperium including abortion (Rem. 640-689) ... F	240	214	68	52	57	61	54	42	62	70	57
Congenital malformations (750-759) ... {M	2,589	2,503	560	682	682	604	616	601	687	683	637
... {F	2,301	2,408	515	598	656	625	515	612	614	612	585
Birth injuries, postnatal asphyxia and atelectasis (760-762) ... {M	2,725	2,818	653	685	717	736	669	696	698	670	700
... {F	1,727	1,743	406	401	454	462	419	408	443	387	459
Infections of the newborn (763-768) ... {M	573	511	112	129	186	120	97	108	152	125	102
... {F	368	338	85	76	130	65	72	71	103	80	57
Other diseases peculiar to early infancy, and immaturity unqualified (769-776) ... {M	2,320	2,177	543	603	561	534	540	542	608	594	572
... {F	1,705	1,726	450	432	445	444	380	457	453	456	427
Senility without mention of psychosis, ill-defined and unknown causes (780-795) ... {M	2,989	2,718	536	702	1,033	615	472	598	736	598	480
... {F	5,265	5,094	982	1,290	1,760	1,227	906	1,201	1,414	1,191	1,009
All other natural causes (Rem. 001-795) ... {M	4,769	4,716	1,045	1,196	1,489	1,109	990	1,128	1,304	1,180	1,052
... {F	6,631	6,693	1,507	1,602	2,065	1,569	1,458	1,601	1,843	1,608	1,472
Deaths by violence ... {M	13,343	13,456	3,163	3,244	3,450	3,271	3,321	3,414	3,445	3,368	3,311
... {F	9,113	9,379	1,879	2,356	2,757	2,181	2,003	2,438	2,692	2,202	2,092
Motor vehicle accidents (E810-E835) ... {M	4,034	4,414	974	1,133	966	990	1,091	1,367	1,180	1,050	1,215
... {F	1,405	1,612	331	426	365	324	394	529	530	326	446
Other transport accidents (E800 - E802, E840 - E866) ... {M	756	584	204	108	155	125	151	153	140	123	158
... {F	143	92	23	26	22	17	28	25	22	19	22
Accidental poisoning (E870-E895) ... {M	588	608	94	174	233	139	101	135	215	148	104
... {F	716	750	103	211	295	156	112	187	252	162	133
Accidental falls (E900-E904) ... {M	2,010	2,105	425	488	636	510	464	495	508	494	455
... {F	3,474	3,538	696	819	1,145	816	709	868	994	844	795
Accidents caused by fire or hot substance (E916, E917) ... {M	302	320	34	59	123	61	55	81	109	70	38
... {F	467	486	53	109	238	112	45	91	183	98	50
All other accidents (Rem. E800-E962) ... {M	2,299	2,128	614	503	489	567	640	432	457	608	579
... {F	683	667	156	169	175	141	181	170	174	159	172
Suicide and self-inflicted injury (E963, E970-E979) ... {M	3,175	3,116	783	727	801	842	778	695	791	830	727
... {F	2,123	2,091	496	565	487	580	503	521	513	560	449
Homicide and operations of war (E964, E965, E980-E999) ... {M	179	181	35	52	47	37	41	56	45	45	35
... {F	102	143	21	31	30	35	31	47	24	34	25

†Provisional.

**TABLE VII**  
**Accidental deaths registered in the quarter ended 31st December 1960**  
**analysed by sex and age, with totals for the corresponding quarter of the previous year**  
**England and Wales**

(Classified according to the International Classification of Diseases (7th Revision 1955))

			All ages December quarter		0—	1—	5—	10-14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
			1959	1960										
Home accidents*:														
Coal gas poisoning (E890) ... ..	{M F}	76 129	127 171	1 1	1 —	2 2	— 3	4 6	4 1	12 7	36 28	71 129	123 165	
Other poisoning (E870-E888, E891-E895) ...	{M F}	70 36	31 60	— —	1 1	— —	— —	1 1	3 3	11 13	12 29	4 14	30 59	
Falls (E900-E904) ... ..	{M F}	292 736	297 647	4 1	3 4	1 2	— 1	8 8	1 2	10 5	35 34	243 598	289 639	
Burns and scalds (E916-E917)... ..	{M F}	57 86	44 119	3 5	6 8	2 8	1 1	12 22	— 2	2 7	7 23	23 65	32 97	
Choking and suffocation (E921, E922, E924, E925) ...	{M F}	60 41	50 46	33 28	4 3	— —	1 —	38 31	1 1	2 2	5 8	4 4	12 15	
Other (Remainder of E870-E936)	{M F}	36 31	56 36	7 3	7 2	3 —	5 —	22 5	5 2	11 6	13 7	5 16	34 31	
Total home accidents (E870-E936) ... ..	{M F}	591 1059	605 1079	48 38	22 18	8 12	7 5	85 73	14 11	48 40	108 129	350 826	520 1006	
Transport accidents:														
Motor vehicle road accidents involving injury to:														
Motor cyclist† (E814, E815, E821) ...	{M F}	415 37	369 30	— —	— —	— —	1 —	1 —	219 15	81 7	62 7	6 1	368 30	
Pedal cyclist (E813) ... ..	{M F}	164 23	129 25	— —	2 1	3 —	11 2	16 3	18 6	23 3	45 12	27 1	113 22	
Pedestrian (E812) ... ..	{M F}	415 331	430 374	1 —	15 12	35 18	11 12	62 42	21 10	30 19	109 83	208 220	368 332	
Occupant of motor vehicle‡ (Remainder of E810- E825) ... ..	{M F}	332 118	318 114	1 —	5 3	3 4	2 3	11 10	85 19	107 29	87 30	28 26	307 104	
Other road accidents involving injury to:														
Pedal cyclist (E843) ... ..	{M F}	22 4	17 1	— —	— —	— —	1 —	1 —	4 —	1 —	5 1	6 —	16 1	
Pedestrian (E840-E842, E844) ...	{M F}	6 10	3 5	— —	— —	— —	— —	— —	— —	— —	— 2	3 3	3 5	
All other transport accidents including rail, air, water (Remainder of E800-E866)	{M F}	138 11	123 26	— —	1 1	— 2	4 —	5 3	23 1	36 1	48 19	11 2	118 23	
Total transport accidents (E800-E866)... ..	{M F}	1492 534	1389 575	2 —	23 17	41 24	30 17	96 58	370 51	278 59	356 154	289 253	1293 517	
Other accidents:														
Poisonings (E870-E895)... ..	{M F}	22 20	25 27	— —	— —	— —	— 1	— 1	— 3	8 8	12 8	5 7	25 26	
Falls (E900-E904)... ..	{M F}	183 73	130 72	— —	1 —	— 1	3 —	4 1	11 —	33 2	29 6	53 63	126 71	
Burns (E916-E917)... ..	{M F}	24 3	12 3	— —	— 1	1 —	2 —	3 1	— —	3 —	3 —	3 2	9 2	
Drowning (E929) ... ..	{M F}	86 39	118 31	— —	10 4	7 4	10 —	27 8	7 —	24 4	36 9	24 10	91 23	
Other (Remainder of E870-E936)	{M F}	221 16	206 16	5 1	4 1	2 —	4 1	15 3	31 —	77 5	67 4	16 4	191 13	
Total other accidents (E870-E936) ... ..	{M F}	536 151	491 149	5 1	15 6	10 5	19 2	49 14	49 3	145 19	147 27	101 86	442 135	
§Total, all accidents December quarter 1960 (E800- E936) ... ..	{M F}		2485 1803	55 39	60 41	59 41	56 24	230 145	433 65	471 118	611 310	740 1165	2255 1658	
§Total, all accidents December quarter 1959 (E800- E936) ... ..	{M F}	2619 1744		56 42	59 40	45 23	67 24	227 129	488 64	493 94	626 236	785 1221	2392 1615	

\* Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.  
§ Excluding deaths from therapeutic misadventure, etc., (E940-E959), and late effects of injury and poisoning (E960-E962).



TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

*England and Wales; standard regions\**

(Supplied by the Ministry of Pensions and National Insurance)

(Figures to nearest hundred)

Area	18th October 1960		15th November 1960		20th December 1960	
	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales ... ..	794,700	52,900	800,200	53,800	765,900	49,200
Northern ... ..	66,200	7,300	66,700	7,400	64,300	6,600
East and West Ridings ... ..	82,900	8,200	82,100	8,000	78,200	7,300
North Western ... ..	153,100	7,700	157,600	7,900	152,300	7,400
North Midland ... ..	55,400	5,100	55,500	5,200	52,400	4,800
Midland ... ..	77,700	4,600	78,300	4,600	74,700	4,100
Eastern ... ..	45,400	2,000	44,800	2,000	43,800	1,900
London and South Eastern:						
London and Middlesex ... ..	87,300	3,500	87,300	3,600	80,500	3,200
Remainder ... ..	74,000	3,100	73,800	3,400	71,100	2,900
Southern ... ..	33,900	1,500	34,900	1,700	33,300	1,500
South Western ... ..	52,400	2,300	53,100	2,500	51,200	2,300
Wales ... ..	66,500	7,500	66,000	7,500	64,100	7,200

Notes: (1) The proportion of males in the total England and Wales figures of persons absent from work owing to sickness remains fairly constant at between 65 % and 66 % except in epidemic periods when it may rise to about 69 %. For industrial injury the proportion remains constant throughout the year at about 88 %.

(2) Broadly, the whole of the civilian *working* population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. Only comparatively small sections of the working population are excluded, the most numerous being those employed married women who elect not to be insured in their own right.

(3) The National Insurance (Industrial Injuries) Act applies, broadly speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.

(4) It is not practicable to make a straightforward count of the number of persons who are absent from work on a given day owing to sickness or industrial injury. The method followed has accordingly been to take the number of long term certificates then current, and to add to it the number of first and intermediate certificates of incapacity received during the week ended on the given day. (The figure so obtained includes a small proportion of persons whose incapacity in fact ended before that day, and excludes a small proportion of persons whose incapacity in fact began on or before that day. Sample enquiries indicate that these factors do not produce on balance any significant effect on the national and regional totals.)

\*The constitution of the standard regions of England and Wales is as follows:

<p><b>REGION I</b> <i>Northern</i> Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p> <p><b>REGION II</b> <i>East and West Ridings</i> Yorkshire, East Riding Yorkshire, West Riding</p> <p><b>REGION III</b> <i>North Midland</i> Derbyshire, Part of <sup>1</sup> Leicestershire Lincolnshire—     Parts of Holland     Parts of Kesteven     Parts of Lindsey Northamptonshire Nottinghamshire Peterborough, Soke of Rutland</p>	<p><b>REGION IV</b> <i>Eastern</i> Bedfordshire Cambridgeshire Ely, Isle of Essex, Part of <sup>2</sup> Hertfordshire, Part of <sup>3</sup> Huntingdonshire Norfolk Suffolk, East Suffolk, West</p> <p><b>REGION V</b> <i>London and South Eastern</i> Essex, Part of <sup>4</sup> Hertfordshire, Part of <sup>5</sup> Kent London Admin. County Middlesex Surrey Sussex, East Sussex, West</p>	<p><b>REGION VI</b> <i>Southern</i> Berkshire Buckinghamshire Dorset, Part of <sup>6</sup> Hampshire Oxfordshire Wight, Isle of</p> <p><b>REGION VII</b> <i>South Western</i> Cornwall Devon Dorset, Part of <sup>7</sup> Gloucestershire Somerset Wiltshire</p> <p><b>REGION VIII</b> <i>Wales I (South East)</i> Brecknockshire Carmarthenshire Glamorganshire Monmouthshire</p>	<p><i>Wales II (remainder)</i> Anglesey Caernarvonshire Cardiganshire Denbighshire Flintshire Merionethshire Montgomeryshire Pembrokeshire Radnorshire</p> <p><b>REGION IX</b> <i>Midland</i> Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p> <p><b>REGION X</b> <i>North Western</i> Cheshire Derbyshire, Part of <sup>8</sup> Lancashire</p>
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1. All except Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D., and Chapel en le Frith R.D.

2. All except East Ham C.B., West Ham C.B., Chingford M.B., Wanstead and Woodford M.B., Leyton M.B., Walthamstow M.B., Ilford M.B., Barking M.B., Dagenham M.B., Waltham Holy Cross U.D., and Chigwell U.D.

3. All except Barnet U.D., Bushey U.D., Cheshunt U.D., East Barnet U.D. and Elstree R.D.

4. All areas stated in 2 above.

5. All areas stated in 3 above.

6. Poole M.B. only

7. All areas except Poole M.B.

8. All areas stated in 1 above.

TABLE IX

Meteorology: values of air temperature, rainfall and sunshine for the fourth quarter 1960  
expressed as differences from or percentages of the average values\*

*Districts of England and Wales*

(Supplied by the Director General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from average daily mean	Percentage of average	Number of days difference from average	Percentage of average
	°F.	°F.	°F.	%		%
OCTOBER 1960						
England, N.E. ... ..	67	26	+ 0.4	268	+10	51
England, E. ... ..	69	26	+ 0.3	234	+ 9	75
Midland Counties ... ..	67	26	+ 0.2	203	+ 8	54
England, S.E. ... ..	69	27	+ 0.8	230	+ 8	82
England, N.W. and N. Wales ... ..	65	25	+ 0.4	84	+ 2	76
England, S.W. and S. Wales ... ..	67	28	— 0.2	213	+ 6	71
Mean ... ..	—	—	+ 0.3	205	+ 7	68
NOVEMBER 1960						
England, N.E. ... ..	61	20	+ 0.2	138	+ 6	100
England, E. ... ..	63	26	+ 1.8	134	+ 7	111
Midland Counties ... ..	64	24	+ 1.4	151	+ 8	118
England, S.E. ... ..	66	24	+ 2.4	153	+10	123
England, N.W. and N. Wales ... ..	62	19	+ 0.8	184	+ 8	110
England, S.W. and S. Wales ... ..	62	25	+ 1.0	150	+ 9	121
Mean ... ..	—	—	+ 1.3	151	+ 8	114
DECEMBER 1960						
England, N.E. ... ..	55	20	— 0.9	121	+ 4	118
England, E. ... ..	59	22	— 0.1	166	+ 5	97
Midland Counties ... ..	58	21	— 0.7	143	+ 2	121
England, S.E. ... ..	57	22	— 0.4	121	+ 5	112
England, N.W. and N. Wales ... ..	55	14	— 1.4	120	0	166
England, S.W. and S. Wales ... ..	56	22	— 1.8	128	+ 3	120
Mean ... ..	—	—	— 0.9	133	+ 3	122
FOURTH QUARTER 1960						
England, N.E. ... ..	67	20	— 0.1	176	+20	90
England, E. ... ..	69	22	+ 0.7	178	+21	94
Midland Counties ... ..	67	21	+ 0.3	166	+18	98
England, S.E. ... ..	69	22	+ 0.9	168	+23	106
England, N.W. and N. Wales ... ..	65	14	— 0.1	129	+10	117
England, S.W. and S. Wales ... ..	67	22	— 0.3	164	+18	104
Mean ... ..	—	—	+ 0.2	163	+18	101

\*The averages used for rainfall and raindays are for the period 1916-50, while those for sunshine and temperatures are for 1921-50.



# APPENDIX A

## Estimated population of children aged under 15 years as at 30th June 1960

England and Wales, administrative counties, county boroughs, London A.C., City of London and metropolitan boroughs

Area	Under 1	1-4	Total under 5	5-14	Total under 15	Area	Under 1	1-4	Total under 5	5-14	Total under 15
<b>ENGLAND and WALES</b>											
<b>Administrative counties</b>											
Bedfordshire	741,000	2,805,000	3,546,000	6,926,000	10,472,000	Sussex, West	5,600	21,800	27,400	61,500	88,900
Berkshire	514,600	1,952,300	2,466,900	4,849,900	7,316,800	Warwickshire	10,400	38,900	49,300	94,500	143,800
Buckinghamshire	6,820	23,280	30,100	55,700	85,800	Westmorland	960	3,740	4,700	9,900	14,600
Cambridgeshire	7,250	25,850	33,100	62,200	95,300	Wight, Isle of	1,190	4,710	5,900	14,100	20,000
Cheshire	8,130	29,470	37,600	77,600	115,200	Wiltshire	7,330	27,170	34,500	66,700	101,200
Cornwall (excl. Isles of Scilly)	2,930	10,770	13,700	25,900	39,600	Worcestershire	6,700	26,300	33,000	69,400	102,400
Cornwall (incl. Isles of Scilly)	14,300	54,200	68,500	135,900	204,400	Yorkshire, East Riding	3,400	13,000	16,400	33,700	50,100
Cumbria	4,760	18,640	23,400	48,400	71,800	Yorkshire, North Riding	6,800	25,500	32,300	61,200	93,500
Derbyshire	30	70	100	300	400	Yorkshire, West Riding	26,600	105,200	131,800	255,900	387,700
Devon	3,790	14,910	18,700	35,800	54,500	Anglesey	890	3,210	4,100	8,000	12,100
Dorset	11,700	45,100	56,800	115,400	172,200	Brecknockshire	740	3,460	4,200	8,200	12,400
Durham	7,000	26,700	33,700	75,300	109,000	Caernarvonshire	1,630	6,070	7,700	16,500	24,200
Essex	4,580	17,320	21,900	47,500	69,400	Cardiganshire	730	2,870	3,600	7,700	11,300
Gloucestershire	16,500	64,700	81,200	155,200	236,400	Cardiganshire	2,260	9,040	11,300	23,500	34,800
Hampshire	1,410	5,390	6,800	14,400	21,200	Denbighshire	2,520	10,080	12,600	27,700	40,300
Hertfordshire	28,400	116,400	144,800	291,600	436,400	Flintshire	2,350	9,050	11,400	23,200	34,600
Huntingdonshire	8,370	30,630	39,000	76,900	115,900	Glamorganshire	11,900	45,900	57,800	115,700	173,500
Herefordshire	13,500	51,100	64,600	120,300	184,900	Merionethshire	560	2,140	2,700	5,600	8,300
Hertfordshire	2,080	7,820	9,900	21,500	31,400	Monmouthshire	5,440	21,160	26,600	53,300	79,900
Huntingdonshire	13,900	55,000	68,900	138,600	207,500	Montgomeryshire	680	2,720	3,400	6,800	10,200
Kent	1,370	5,330	6,700	12,300	19,000	Pembrokeshire	1,670	6,230	7,900	14,700	22,600
Lancashire	25,400	100,600	126,000	255,300	381,300	Radnorshire	280	1,020	1,300	2,700	4,000
Leicestershire	35,000	132,100	167,100	330,000	497,100	County boroughs	226,400	852,700	1,079,100	2,076,100	3,155,200
Lincolnshire (Parts of Holland)	6,660	24,240	30,900	61,900	92,800	Barnsley	1,340	4,960	6,300	12,500	18,800
Lincolnshire (Parts of Kesteven)	1,520	6,280	7,800	16,400	24,200	Barrow-in-Furnace	1,020	3,780	4,800	10,000	14,800
Lincolnshire (Parts of Lindsey)	2,290	8,810	11,100	20,600	31,700	Bath	1,190	4,410	5,600	11,000	16,600
London	5,740	21,360	27,100	52,500	79,600	Birkenhead	2,560	9,540	12,100	23,600	35,700
Middlesex	54,100	186,600	240,700	403,400	644,100	Birmingham	19,200	71,200	90,400	171,500	261,900
Norfolk	33,100	121,600	154,700	297,100	451,800	Blackburn	1,550	5,950	7,500	14,700	22,200
Norfolk	5,940	23,860	29,800	58,300	88,100	Blackpool	1,720	6,180	7,900	17,700	25,600
Northamptonshire	4,800	19,100	23,900	46,400	70,300	Bolton	2,450	9,450	11,900	23,500	35,400
Northumberland	8,080	30,620	38,700	76,200	114,900	Bootle	1,860	6,940	8,800	14,900	23,700
Nottinghamshire	9,860	37,240	47,100	91,600	138,700	Bournemouth	1,650	6,050	7,700	18,300	26,000
Oxfordshire	3,810	14,290	18,100	31,700	49,800	Bradford	5,010	18,390	23,400	43,100	66,500
Peterborough, Soke of	1,310	4,790	6,100	10,700	16,800	Brighton	2,050	7,950	10,000	21,600	31,600
Rutland	450	1,550	2,000	3,900	5,900	Burnley	6,550	26,750	33,300	65,900	99,200
Shropshire	4,650	18,050	22,700	48,700	71,400	Burton upon Trent	1,210	4,890	6,100	11,900	18,000
Somerset	7,560	28,840	36,400	79,800	116,200	Bury	850	3,250	4,100	8,200	12,300
Staffordshire	16,100	60,400	76,500	152,000	228,500	Canterbury	960	3,540	4,500	8,500	13,000
Suffolk, East	3,450	13,650	17,100	35,000	52,100		470	2,030	2,500	5,700	8,200
Suffolk, West	2,100	8,100	10,200	18,900	29,100						
Surrey	20,700	80,800	101,500	214,400	315,900						
Sussex, East	4,530	17,470	22,000	53,800	75,800						



Area		Under 1	1-4	Total under 5	5-14	Total under 15
County boroughs (continued)						
Carlisle	...	1,280	4,620	5,900	10,300	16,200
Chester	...	1,030	3,570	4,600	8,900	13,500
Coventry	...	5,540	18,460	24,000	46,800	70,800
Croydon	...	3,570	14,130	17,700	37,300	55,000
Darlington	...	1,360	4,740	6,100	12,900	19,000
Derby	...	1,900	7,400	9,300	19,100	28,400
Dewsbury	...	840	3,560	4,400	8,400	12,800
Doncaster	...	1,450	5,550	7,000	13,100	20,100
Dudley	...	920	3,680	4,600	9,300	13,900
Eastbourne	...	560	2,240	2,800	7,600	10,400
East Ham	...	1,550	5,450	7,000	14,400	21,400
Exeter	...	1,120	4,380	5,500	12,200	17,700
Gateshead	...	1,890	7,210	9,100	15,900	25,000
Gloucester	...	1,240	4,460	5,700	10,900	16,600
Great Yarmouth	...	750	2,950	3,700	8,400	12,100
Grimsby	...	1,820	6,980	8,800	16,100	24,900
Halifax	...	1,510	5,790	7,300	13,800	21,100
Hastings	...	760	2,840	3,600	8,500	12,100
Huddersfield	...	2,100	7,400	9,500	18,100	27,600
Ipswich	...	1,980	7,620	9,600	18,300	27,900
Kingston upon Hull	...	5,520	21,380	26,900	52,800	79,700
Leeds	...	8,300	31,700	40,000	74,900	114,900
Leicester	...	4,370	16,830	21,200	41,600	62,800
Lincoln	...	1,170	4,330	5,500	11,400	16,900
Liverpool	...	15,300	56,600	71,900	121,200	193,100
Manchester	...	12,100	45,600	57,700	102,400	160,100
Middlesbrough	...	3,360	13,240	16,600	28,100	44,700
Newcastle upon Tyne	...	4,880	18,420	23,300	41,000	64,300
Northampton	...	1,590	5,810	7,400	15,300	22,700
Norwich	...	1,800	7,000	8,800	18,600	27,400
Nottingham	...	5,490	20,510	26,000	48,400	74,400
Oldham	...	1,530	5,070	6,600	14,200	20,800
Oxford	...	3,550	13,350	16,900	32,000	48,900
Plymouth	...	3,470	12,330	15,800	31,300	47,100
Portsmouth	...	1,920	6,980	8,900	16,700	25,600
Preston	...	1,940	6,960	8,900	18,500	27,400
Reading	...	1,320	4,980	6,300	12,300	18,600
Rochdale	...	1,440	5,360	6,800	13,600	20,400
Rotherham	...	1,820	6,980	8,800	17,900	26,700
St. Helens	...	2,840	10,560	13,400	24,300	37,700
Salford	...	7,540	27,460	35,000	67,000	102,000
Sheffield	...	1,030	3,570	4,600	9,100	13,700
Smethwick	...	3,420	13,280	16,700	32,900	49,600
Southampton	...	2,130	7,670	9,800	23,900	33,700
Southend-on-Sea	...	1,040	3,660	4,700	9,600	14,300
Southport	...	2,000	8,000	10,000	18,400	28,400
South Shields	...	2,260	8,640	10,900	21,700	32,600
Stockport	...	3,980	16,020	20,000	42,600	62,600
Stoke-on-Trent	...	3,730	14,470	18,200	32,400	50,600
Sunderland	...	1,170	4,730	5,900	11,500	17,400
Tynemouth	...	...	...	...	...	...
County boroughs (continued)						
Wakefield	...	840	3,560	4,400	9,100	13,500
Wallasey	...	1,780	6,920	8,700	16,300	25,000
Walsall	...	2,030	7,670	9,700	18,800	28,500
Warrington	...	1,150	4,950	6,100	11,800	17,900
West Bromwich	...	1,620	6,280	7,900	15,300	23,200
West Ham	...	2,640	9,460	12,100	24,500	36,600
West Hartlepool	...	1,540	5,760	7,300	13,200	20,500
Wigan	...	1,250	4,650	5,900	12,300	18,200
Wolverhampton	...	2,350	9,250	11,600	22,200	33,800
Worcester	...	990	3,710	4,700	10,100	14,800
York	...	1,610	6,190	7,800	16,000	23,800
Cardiff	...	4,490	17,310	21,800	41,400	63,200
Merthyr Tydfil	...	950	3,650	4,600	9,100	13,700
Newport (Mon.)	...	1,870	6,430	8,300	16,500	24,800
Swansea	...	2,580	10,120	12,700	24,400	37,100
London A.C.	...	54,100	186,600	240,700	403,400	644,100
City of London	...	30	130	160	270	430
Metropolitan boroughs	...	54,070	186,470	240,540	403,130	643,670
Battersea	...	1,890	6,810	8,700	14,600	23,300
Bermondsey	...	800	3,300	4,100	7,700	11,800
Bethnal Green	...	780	3,020	3,800	7,500	11,300
Camberwell	...	3,000	11,000	14,000	25,700	39,700
Chelsea	...	710	2,530	3,240	5,200	8,440
Deptford	...	1,240	4,060	5,300	9,500	14,800
Finsbury	...	610	2,390	3,000	4,630	7,630
Fulham	...	1,760	5,840	7,600	12,700	20,300
Greenwich	...	1,250	5,350	6,600	12,600	19,200
Hackney	...	3,110	9,790	12,900	20,900	33,800
Hammersmith	...	2,070	6,730	8,800	13,500	22,300
Hampstead	...	1,560	4,440	6,000	8,600	14,600
Holborn	...	190	1,010	1,200	2,900	4,100
Islington	...	4,900	15,100	20,000	28,900	48,900
Kensington	...	2,900	8,200	11,100	13,300	24,400
Lambeth	...	4,560	15,240	19,800	30,300	50,100
Lewisham	...	3,370	12,730	16,100	31,800	47,900
Paddington	...	2,290	6,910	9,200	11,000	20,200
Poplar	...	1,070	4,130	5,200	9,800	15,000
St. Marylebone	...	670	2,330	3,000	5,100	8,100
St. Pancras	...	2,240	7,560	9,800	13,100	22,900
Shoreditch	...	620	2,780	3,400	6,800	10,200
Southwark	...	1,480	6,020	7,500	12,500	20,000
Stepney	...	1,680	6,520	8,200	13,100	21,300
Stoke Newington	...	1,090	3,510	4,600	6,800	11,400
Wandsworth	...	5,320	18,180	23,500	46,600	70,100
Westminster	...	880	3,320	4,200	6,600	10,800
Woolwich	...	2,030	7,670	9,700	22,600	32,300



# APPENDIX B

## Estimated home population by sex and age, as at 30th June 1960

### England and Wales, standard regions, Wales and conurbations

(Figures in thousands)

Note. The constitution of the standard regions is shown on page 18. The conurbation areas used below are those which were agreed in 1950, under the aegis of the Interdepartmental Committee on Social and Economic Research and the Central Statistical Office, for the presentation of official statistics generally\*. For the detailed constitutions of the conurbations see the explanatory notes to the Registrar General's Statistical Review.

	All ages	0—	5—	15—	25—	35—	45—	55—	65—	75 and over
ENGLAND AND WALES {M	22,070	1,820	3,543	2,974	2,916	3,085	3,178	2,451	1,413	690
{F	23,685	1,726	3,383	2,959	2,911	3,179	3,301	2,871	2,082	1,273
Regions and conurbations:										
Northern ... .. {M	1,598	143	266	230	215	209	219	171	99	46
{F	1,648	135	256	226	207	210	221	190	132	71
Tyneside Conurbation... {M	413	38	66	56	58	55	58	46	25	11
{F	442	36	65	61	57	57	61	52	35	18
Remainder of Northern {M	1,185	105	200	174	157	154	161	125	74	35
{F	1,206	99	191	165	150	153	160	138	97	53
East and West Ridings ... {M	2,011	168	322	254	270	282	298	229	129	59
{F	2,159	159	310	273	264	290	308	265	187	103
West Yorkshire Conurbation ... {M	801	67	125	93	107	113	124	96	52	24
{F	898	63	121	106	105	120	135	118	84	46
Remainder of East and {M	1,210	101	197	161	163	169	174	133	77	35
West Ridings ... {F	1,261	96	189	167	159	170	173	147	103	57
North Western ... .. {M	3,109	267	505	393	403	436	461	358	198	88
{F	3,434	254	488	422	412	460	491	435	308	164
South East Lancashire {M	1,146	98	184	137	153	166	173	133	72	30
Conurbation ... {F	1,276	94	179	150	154	176	186	163	115	59
Merseyside Conurbation {M	656	66	116	93	85	88	89	67	36	16
{F	731	62	113	104	90	95	95	82	58	32
Remainder of North {M	1,307	103	205	163	165	182	199	158	90	42
Western ... {F	1,427	98	196	168	168	189	210	190	135	73
North Midland ... .. {M	1,770	147	287	239	242	245	252	191	112	55
{F	1,825	139	274	234	228	244	251	213	152	90
Midland ... .. {M	2,304	191	379	318	325	334	327	237	131	62
{F	2,384	182	361	315	315	324	324	266	186	111
West Midlands Conurbation ... {M	1,121	95	184	146	164	167	161	115	61	28
{F	1,188	90	177	159	161	163	163	132	91	52
Remainder of Midland {M	1,183	96	195	172	161	167	166	122	70	34
{F	1,196	92	184	156	154	161	161	134	95	59
Eastern ... .. {M	1,792	153	285	255	234	247	246	190	118	64
{F	1,863	146	268	229	229	248	246	220	166	111
London and South Eastern {M	5,191	405	804	637	691	770	782	597	339	166
{F	5,881	384	768	708	724	825	846	732	542	352
Greater London ... .. {M	3,862	301	583	466	535	592	595	444	236	110
{F	4,348	285	562	534	555	628	637	533	377	237
Remainder of South {M	1,329	104	221	171	156	178	187	153	103	56
Eastern ... {F	1,533	99	206	174	169	197	209	199	165	115
Southern ... .. {M	1,374	114	224	234	169	177	179	142	88	47
{F	1,411	107	211	173	166	182	185	168	130	89
South Western ... .. {M	1,630	128	264	240	199	214	228	185	112	60
{F	1,742	122	249	206	200	222	240	220	167	116
Wales (including Monmouthshire) {M	1,291	104	207	174	168	171	186	151	87	43
{F	1,338	98	198	173	166	174	189	162	112	66
Wales I (South East) ... {M	932	76	149	123	125	125	135	110	60	29
{F	955	71	143	126	123	126	135	114	75	42
Wales II (remainder) ... {M	359	28	58	51	43	46	51	41	27	14
{F	383	27	55	47	43	48	54	48	37	24

\* See Census 1951, England and Wales, Preliminary Report, page xxii, H.M.S.O. price 5s. 0d. net; also Census 1951, England and Wales, Report on Greater London and Five Other Conurbations, page xv, H.M.S.O. price £5 5s. 0d. net.

# APPENDIX C

## Estimated home population by sex and age, as at 30th June 1960

### England and Wales: hospital regions

Note 1. The estimates are of the population of the region; this is not necessarily the same as the population which makes use of the hospitals within the region.

2. The analysis of the populations of hospital regions by sex and age has been made by assuming that the sex-age structure of the population of a hospital region is the same as that of the corresponding standard region.\* Because hospital regions and standard regions do not coincide (except for the Birmingham and the Welsh regions) the results are approximate only and subject to relatively wide margins of error.

(Figures in thousands)

Hospital region		All ages	0—	5—	15—	25—	35—	45—	55—	65—	75 and over
ENGLAND AND WALES	{ M	22,070	1,820	3,543	2,974	2,916	3,085	3,178	2,451	1,413	690
	{ F	23,685	1,726	3,383	2,959	2,911	3,179	3,301	2,871	2,082	1,273
Newcastle ...	{ M	1,486	134	248	214	199	194	203	158	93	43
	{ F	1,524	126	237	209	191	194	204	175	122	66
Leeds ...	{ M	1,500	126	241	190	201	210	221	170	97	44
	{ F	1,602	119	230	202	195	215	228	197	139	77
Sheffield ...	{ M	2,146	179	347	289	293	296	305	232	137	68
	{ F	2,206	169	333	282	275	294	303	258	184	108
East Anglian ...	{ M	752	64	120	107	98	104	103	80	49	27
	{ F	781	61	112	96	96	103	103	93	70	47
North West Metropolitan ...	{ M	1,914	150	297	235	254	282	287	221	126	62
	{ F	2,157	142	283	259	265	302	310	269	198	129
North East Metropolitan ...	{ M	1,502	117	232	185	200	222	226	173	99	48
	{ F	1,696	112	223	204	208	237	243	211	157	101
South East Metropolitan ...	{ M	1,542	120	238	190	205	228	232	178	101	50
	{ F	1,738	115	227	209	213	243	250	217	161	103
South West Metropolitan † ...	{ M	1,482	115	229	183	197	219	224	171	97	47
	{ F	1,668	109	219	200	205	234	240	208	154	99
Oxford ...	{ M	787	65	128	135	97	101	103	81	50	27
	{ F	806	61	121	99	95	103	106	96	74	51
South Western ...	{ M	1,376	108	222	203	168	180	192	156	95	52
	{ F	1,465	103	210	172	169	186	201	185	141	98
Welsh ...	{ M	1,291	104	207	174	168	171	186	151	87	43
	{ F	1,338	98	198	173	166	174	189	162	112	66
Birmingham ...	{ M	2,304	191	379	318	325	334	327	237	131	62
	{ F	2,384	182	361	315	315	324	324	266	186	111
Manchester ...	{ M	2,107	173	334	258	273	297	319	250	140	63
	{ F	2,308	166	320	271	275	311	338	302	213	112
Liverpool ...	{ M	1,032	104	183	147	133	138	140	105	57	25
	{ F	1,145	97	179	162	141	148	148	129	91	50
Wessex † ...	{ M	849	70	138	146	105	109	110	88	54	29
	{ F	867	66	130	106	102	111	114	103	80	55

The constitution of the standard regions is shown on page 18.

The Wessex regional hospital area, which consists of the western portion of the old South West Metropolitan regional hospital area, was created on the 1st April 1959.



# APPENDIX D

## Total population, projections from 30th June 1960 by sex and age

### England and Wales

These projections have been prepared by the Government Actuary's Department  
in consultation with the General Register Office

**Basis:** Mid-1960 estimate of Total population of England and Wales (*including* members of H.M. Forces belonging to England and Wales and serving overseas but *excluding* the Forces of other countries temporarily in England and Wales).

#### Assumptions (1960 Revision):

**Mortality:** Death rates at the outset based on the experience in the five years 1955-59. At ages under 45 death rates are assumed to decline steadily over the next 25 years until at the end of that period they are about one half of the rates now being experienced. At ages over 45 the assumed rates of decline become progressively smaller as the age advances. It has been assumed that after 25 years the death rates at all ages will remain at the levels then reached.

**Natality:** In view of the increased number of births registered in 1960 the assumptions made in the previous projections have been modified considerably. The revised estimates give annual births averaging 750,000 in the first five years, there- after rising gradually to 925,000 at the end of the century. (Male/Female ratio 1.06 throughout.)

**Migration:** Nil.

*Projections involving children yet unborn are shown above the dotted line*

(Figures in thousands)

Estimated population as at 30th June 1960		Age-group	Projected populations at 30th June											
			1965		1970		1975		1980		1990		2000	
Males	Females		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1,820	1,726	0-	1,891	1,790	1,942	1,837	2,046	1,935	2,094	1,979	2,212	2,089	2,339	2,209
1,664	1,586	5-	1,815	1,721	1,884	1,786	1,937	1,833	2,041	1,931	2,135	2,017	2,272	2,145
1,879	1,797	10-	1,660	1,584	1,812	1,719	1,881	1,784	1,934	1,831	2,087	1,973	2,206	2,084
1,560	1,509	15-	1,874	1,794	1,656	1,582	1,808	1,717	1,878	1,782	2,036	1,927	2,130	2,013
1,482	1,451	20-	1,553	1,506	1,867	1,791	1,651	1,579	1,803	1,715	1,926	1,828	2,079	1,969
1,446	1,414	25-	1,475	1,447	1,547	1,502	1,860	1,787	1,646	1,576	1,868	1,778	2,026	1,922
1,494	1,497	30-	1,439	1,409	1,469	1,442	1,541	1,498	1,854	1,783	1,793	1,692	1,916	1,821
1,646	1,680	35-	1,484	1,489	1,431	1,403	1,462	1,436	1,534	1,493	1,635	1,569	1,856	1,769
1,451	1,499	40-	1,629	1,667	1,470	1,479	1,419	1,395	1,451	1,429	1,836	1,771	1,776	1,680
1,615	1,665	45-	1,425	1,480	1,602	1,648	1,448	1,464	1,400	1,382	1,506	1,475	1,606	1,550
1,565	1,636	50-	1,561	1,632	1,380	1,453	1,555	1,621	1,408	1,442	1,397	1,399	1,769	1,735
1,387	1,525	55-	1,469	1,585	1,472	1,586	1,305	1,415	1,474	1,582	1,298	1,334	1,398	1,425
1,064	1,346	60-	1,247	1,450	1,330	1,512	1,340	1,518	1,192	1,359	1,228	1,360	1,220	1,322
813	1,149	65-	899	1,234	1,064	1,337	1,143	1,401	1,157	1,413	1,176	1,428	1,037	1,206
600	933	70-	625	989	700	1,070	837	1,167	905	1,231	827	1,126	854	1,130
395	676	75-	397	719	420	769	476	840	574	924	639	1,002	652	1,015
201	394	80-	206	430	209	463	224	501	257	553	343	658	315	604
94	203	85 & over	94	233	96	260	99	283	106	309	147	381	170	426
2,2176	23,686	All ages	22,743	24,159	23,351	24,639	24,032	25,174	24,708	25,714	26,089	26,807	27,621	28,025

#### Summary

Num-ber	per 1,000		Num-ber	per 1,000	Num-ber	per 1,000	Num-ber	per 1,000	Num-ber	per 1,000	Num-ber	per 1,000	Num-ber	per 1,000
45,862	1,000	Total	46,902	1,000	47,990	1,000	49,206	1,000	50,422	1,000	52,896	1,000	55,646	1,000
10,472	228	M & F under 15	10,461	223	10,980	229	11,416	232	11,810	234	12,513	236	13,255	238
9,079	198	M 15-44	9,454	201	9,440	197	9,741	198	10,166	202	11,094	210	11,783	212
9,050	197	F 15-44	9,312	199	9,199	192	9,412	191	9,778	194	10,565	200	11,174	201
5,631	123	M 45-64	5,702	122	5,784	120	5,648	115	5,474	109	5,429	103	5,993	108
4,826	105	F 45-59	4,697	100	4,687	98	4,500	92	4,406	87	4,208	79	4,710	85
2,103	46	M 65 +	2,221	47	2,489	51	2,779	56	2,999	59	3,132	59	3,028	54
4,701	103	F 60 +	5,055	108	5,411	113	5,710	116	5,789	115	5,955	113	5,703	102



## APPENDIX E

## Stillbirths by cause and sex and total (live and still) births registered in the December Quarter 1960

## England and Wales and standard regions

	England and Wales	Northern	East and West Ridings	North Western	North Midland	Midland	Eastern	London and South Eastern	Southern	South Western	Wales
ALL BIRTHS ... .. {M	1,935	162	194	333	168	211	146	372	100	132	117
... .. {F	1,808	164	192	323	146	228	120	336	69	114	116
Chronic disease in mother {M	63	6	7	11	2	4	3	16	3	7	4
Y3(0) {F	31	1	5	7	3	3	2	6	1	1	2
Syphilis (Y30.0) ... .. {M	—	—	—	—	—	—	—	—	—	—	—
... .. {F	2	—	1	—	—	—	—	1	—	—	—
Tuberculosis (Y30.1) ... {M	1	—	—	1	—	—	—	—	—	—	—
... {F	—	—	—	—	—	—	—	—	—	—	—
Diabetes mellitus (Y30.2) {M	17	1	3	3	1	2	2	2	—	3	—
... {F	8	1	1	1	1	—	1	1	—	1	1
Chronic disease of circula- {M	29	5	4	5	—	1	1	7	1	2	3
tory system (Y30.3) {F	13	—	1	5	2	1	1	2	—	—	1
Chronic disease of genito- {M	6	—	—	—	—	1	—	2	1	1	1
urinary system (Y30.4) {F	3	—	—	—	—	—	—	2	1	—	—
Other chronic disease {M	10	—	—	2	1	—	—	5	1	1	—
(Y30.5) ... .. {F	5	—	2	1	—	2	—	—	—	—	—
Acute disease in mother {M	3	1	—	1	—	—	—	—	—	1	—
(Y31) ... .. {F	3	—	1	—	—	—	—	1	1	—	—
Typhoid fever (Y31.0) ... {M	—	—	—	—	—	—	—	—	—	—	—
... {F	—	—	—	—	—	—	—	—	—	—	—
Influenza (Y31.1) ... .. {M	2	1	—	1	—	—	—	—	—	—	—
... {F	2	—	1	—	—	—	—	1	—	—	—
Pneumonia (Y31.2) ... .. {M	—	—	—	—	—	—	—	—	—	—	—
... {F	1	—	—	—	—	—	—	—	1	—	—
Other acute respiratory {M	—	—	—	—	—	—	—	—	—	—	—
disease (Y31.3) ... .. {F	—	—	—	—	—	—	—	—	—	—	—
Other acute disease or con- {M	1	—	—	—	—	—	—	—	—	1	—
dition (Y31.4) ... .. {F	—	—	—	—	—	—	—	—	—	—	—
Diseases and conditions of {M	463	44	48	72	41	52	44	94	21	24	23
pregnancy and childbirth {F	347	38	36	59	27	44	23	59	9	26	26
(Y32)											
Pregnancy interrupted by {M	—	—	—	—	—	—	—	—	—	—	—
self or other person for {F	—	—	—	—	—	—	—	—	—	—	—
non-therapeutic purposes {M	—	—	—	—	—	—	—	—	—	—	—
(Y32.0)											
Ectopic gestation (Y32.1) {M	1	—	—	—	—	—	—	1	—	—	—
... {F	1	—	—	—	—	—	—	—	—	—	1
Haemorrhage without men- {M	176	13	22	38	19	17	9	34	7	9	8
tion of placental condition {F	114	15	11	18	10	16	5	16	5	9	9
(Y32.2) ... .. {M											
Toxaemia with convulsions {M	9	—	—	—	1	3	1	2	—	1	1
during pregnancy or {F	13	1	2	—	—	5	1	3	—	1	—
labour (eclampsia)(Y32.3) {M											
Other toxaemias of preg- {M	275	31	26	34	21	32	33	57	14	13	14
nancy (Y32.4) ... .. {F	215	22	22	41	16	23	17	38	4	16	16
Infection (ante and intra- {M	2	—	—	—	—	—	1	—	—	1	—
partum) (Y32.5) ... .. {F	4	—	1	—	1	—	—	2	—	—	—
Absorption of toxic sub- {M	1	—	—	—	—	—	—	—	—	1	—
stance from mother (Y33) {F	1	—	—	—	—	—	—	—	1	—	—
Narcotic (Y33.0) ... .. {M	—	—	—	—	—	—	—	—	—	—	—
... {F	—	—	—	—	—	—	—	—	—	—	—
Quinine (Y33.1) ... .. {M	—	—	—	—	—	—	—	—	—	—	—
... {F	—	—	—	—	—	—	—	—	—	—	—
Other toxic substance {M	1	—	—	—	—	—	—	—	—	—	1
(Y33.2) ... .. {F	1	—	—	—	—	—	—	—	1	—	—



## APPENDIX E (continued)

		England and Wales	Northern	East and West Ridings	North Western	North Midland	Midland	Eastern	London and South Eastern	Southern	South Western	Wales
Difficulties in labour (Y34)	{ M 140 F 119		17 14	10 13	17 16	16 10	15 18	12 9	26 22	8 1	13 6	
Difficult labour with abnormality of bones of pelvis (Y34.0) ...	{ M 2 F 3		— —	— —	— 1	1 —	— 1	— —	1 —	— —	— 1	
Difficult labour with disproportion, but no mention of abnormality, of pelvis (Y34.1) ...	{ M 4 F 9		1 —	— 1	— 4	2 —	1 —	— —	— 2	— —	— —	
Difficult labour with mal-position of foetus (Y34.2)	{ M 108 F 73		15 9	8 7	15 7	11 7	9 12	8 5	19 16	7 1	10 5	
Difficult labour with abnormality of forces of labour (Y34.3) ...	{ M 12 F 15		— 3	2 2	— 1	1 2	2 3	2 3	4 1	1 —	— —	
Difficult labour with operative delivery (Y34.4) ...	{ M 6 F 6		— —	— 2	1 —	1 1	1 1	1 —	1 1	— —	1 —	
Difficult labour with abnormality of organs or tissues of pelvis (Y34.5) ...	{ M 3 F 7		— —	— 1	— 1	— —	— —	— —	1 2	— —	2 —	
Difficult labour without mention of underlying condition (Y34.6) ...	{ M 5 F 6		1 2	— —	1 2	— —	2 1	1 1	— —	— —	— —	
Other causes in mother (Y35) ...	{ M 12 F 9		— —	1 —	2 2	— 1	2 3	3 —	3 2	— —	1 —	
Fall (Y35.0) ...	{ M 2 F 1		— —	— —	1 —	— —	— 1	— —	— —	— —	1 —	
Other accident or violence (Y35.1) ...	{ M 1 F 2		— —	— —	1 —	— 1	— —	— —	— 1	— —	— —	
Over exertion (Y35.2) ...	{ M — F —		— —	— —	— —	— —	— —	— —	— —	— —	— —	
Other and ill-defined causes in mother (Y35.3) ...	{ M 9 F 6		— —	1 —	— 2	— —	2 2	3 —	3 1	— —	— —	
Placental and cord conditions (Y36) ...	{ M 408 F 322		28 37	39 38	72 50	29 19	46 41	32 18	80 67	25 14	32 22	25 16
Cord condition without mention of placental abnormality (Y36.0) ...	{ M 168 F 128		11 14	13 15	28 21	13 8	20 13	14 11	35 29	12 4	11 8	11 5
Placenta praevia (Y36.1) ...	{ M 24 F 17		2 1	— 2	3 4	— 1	3 2	1 1	9 1	1 1	2 2	3 2
Premature separation of normally implanted placenta (Y36.2) ...	{ M 41 F 36		4 4	4 4	11 2	2 2	4 6	5 2	6 8	1 2	3 3	1 3
Placenta praevia with cord abnormality (Y36.3) ...	{ M 3 F 3		1 —	— —	— —	— 1	— —	— 1	1 1	1 —	— —	— —
Premature separation of normally implanted placenta with cord abnormality (Y36.4) ...	{ M 3 F 1		— —	2 —	1 —	— —	— —	— —	— —	— 1	— —	— —
Placental infarct (Y36.5) ...	{ M 52 F 47		4 4	4 4	11 7	6 4	4 7	4 1	8 12	3 3	4 2	4 3
Other abnormality of placenta and cord (Y36.6) ...	{ M 117 F 90		6 14	16 13	18 16	8 3	15 13	8 2	21 16	7 3	12 7	6 3
Birth injury (Y37) ...	{ M 51 F 46		3 1	3 8	7 5	3 2	6 13	3 5	12 5	4 3	5 —	5 4
Birth injury with abnormality of bones of pelvis (Y37.0) ...	{ M — F —		— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
Birth injury with abnormality of organs or tissues of pelvis (Y37.1) ...	{ M — F —		— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
Birth injury with disproportion but no mention of abnormality of pelvis (Y37.2) ...	{ M 6 F 1		— —	— —	1 —	1 —	1 —	— —	2 —	— 1	— —	1 —



## APPENDIX E (continued)

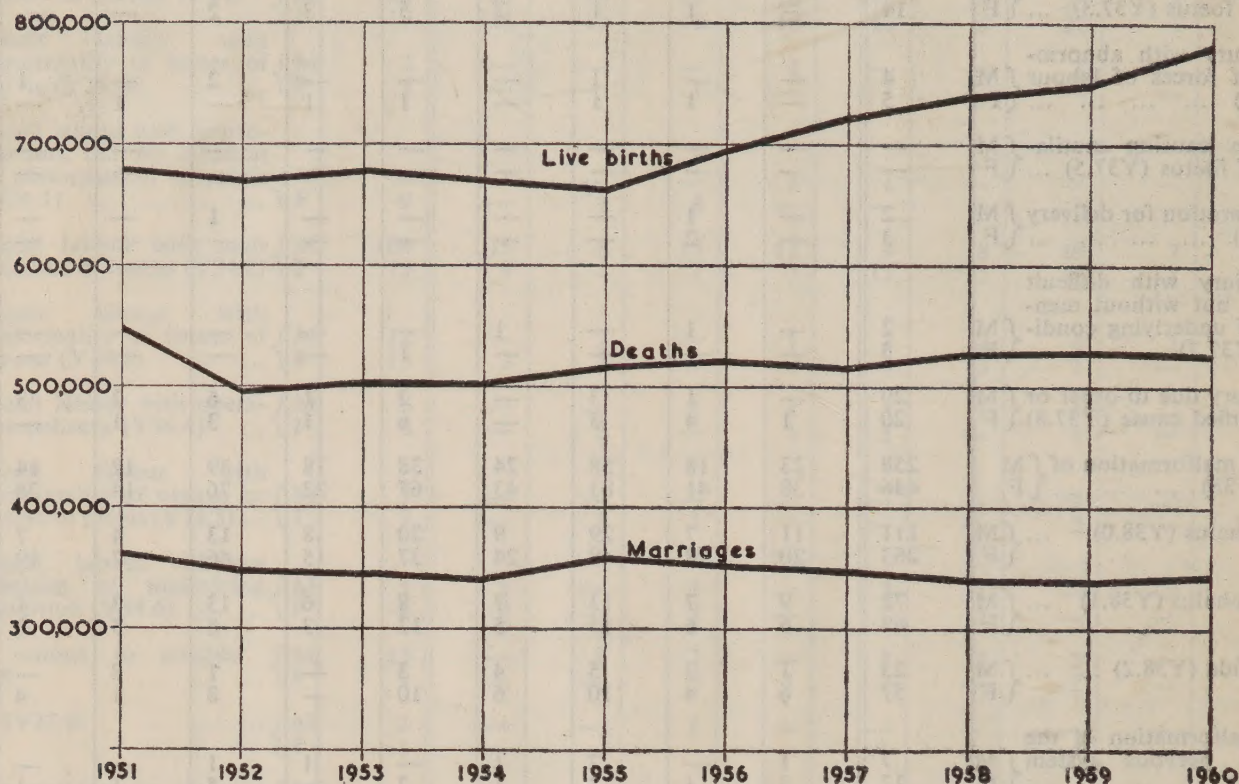
	England and Wales	Northern	East and West Ridings	North Western	North Midland	Midland	Eastern	London and South Eastern	Southern	South Western	Wales
Birth injury with malposition of foetus (Y37.3) ... {M F	17 14	3 —	— 1	2 1	1 2	3 5	2 3	1 2	2 —	1 —	2 —
Birth injury with abnormality of forces of labour (Y37.4) ... {M F	4 5	— —	— 1	1 1	— —	— 1	— 1	2 —	— 1	1 —	— —
Operation causing mutilation of foetus (Y37.5) ... {M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
Other operation for delivery (Y37.6) ... {M F	2 3	— —	1 2	— —	— —	— —	— —	1 —	— —	— —	— 1
Birth injury with difficult labour but without mention of underlying condition (Y37.7) ... {M F	2 3	— —	1 —	— —	1 —	— 1	— —	— —	— —	— —	— 2
Birth injury due to other or unspecified cause (Y37.8) {M F	20 20	— 1	1 4	3 3	— —	2 6	1 1	6 3	2 1	3 —	2 1
Congenital malformation of foetus (Y38) ... {M F	258 446	23 38	18 41	58 83	24 43	38 67	18 22	39 76	12 14	14 28	14 34
Anencephalus (Y38.0) ... {M F	111 263	11 20	7 28	29 48	9 24	20 37	8 15	13 46	4 7	7 19	3 19
Hydrocephalus (Y38.1) ... {M F	72 69	9 6	7 6	13 15	7 5	8 12	6 3	13 8	3 5	1 3	5 6
Spina bifida (Y38.2) ... {M F	23 57	1 6	3 4	5 10	4 6	3 10	— —	1 8	3 1	— 4	3 8
Other malformation of the central nervous system (Y38.3) ... {M F	7 17	1 3	— 1	2 2	1 1	— 2	1 —	1 5	— 1	— 1	1 1
Malformation of the cardiovascular system (Y38.4) {M F	6 8	— 1	1 —	— 1	1 2	— 1	1 1	2 2	1 —	— —	— —
Malformation of other specified system or part (Y38.5) ... {M F	23 21	1 2	— 2	6 4	2 3	4 3	1 1	5 6	1 —	2 —	1 —
Monster (Y38.6) ... {M F	5 2	— —	— —	1 —	— —	— —	— 2	2 —	— —	2 —	— —
Other and unspecified malformations (Y38.7) ... {M F	11 9	— —	— —	2 3	— 2	3 2	1 —	2 1	— —	2 1	1 —
Diseases of foetus and ill-defined causes (Y39) ... {M F	536 484	40 35	68 50	93 101	53 41	48 39	31 41	102 98	27 25	34 31	40 23
Syphilis (Y39.0) ... {M F	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
Infection other than syphilis (Y39.1) ... {M F	2 2	— —	2 1	— —	— —	— —	— —	— —	— —	— 1	— —
Erythroblastosis (Y39.2) ... {M F	97 76	3 6	10 7	24 21	10 5	11 6	5 9	14 15	6 2	8 2	6 3
Other cause originated in the foetus (Y39.3) ... {M F	8 5	1 —	— 1	2 2	— 1	— —	2 1	2 —	— —	— —	1 —
Maceration, cause not specified (Y39.4) ... {M F	128 131	12 12	21 16	20 30	13 12	10 7	10 9	18 19	9 8	5 8	10 10
Other ill-defined cause (Y39.5) ... {M F	129 112	10 6	11 8	21 27	13 9	15 12	4 12	31 24	4 4	10 5	10 5
Cause unspecified (Y39.6) ... {M F	172 158	14 11	24 17	26 21	17 14	12 14	10 10	37 40	8 11	11 15	13 5
TOTAL BIRTHS (both sexes)	191,810	14,694	17,685	28,957	15,069	20,862	14,236	43,967	12,279	13,244	10,817



## APPENDIX F

Births, Deaths and Marriages. Numbers registered in the ten years 1951 to 1960

*England and Wales*



## APPENDIX G

Changes in boundaries, names, etc. of counties, boroughs, urban districts and rural districts during the six months ended 31st December 1960

There were no changes during the six months ended 31st December 1960

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